

Metropolitan Water Reclamation District of Greater Chicago

*100 East Erie Street
Chicago, IL 60611*



Regular Board Meeting Consent Agenda - Final

Thursday, August 8, 2019

10:30 AM

Board Room

Board of Commissioners

Chairman of Finance Frank Avila, Commissioner Cameron Davis, Commissioner Kimberly Du Buclet, Commissioner Marcelino Garcia, Vice-President Barbara J. McGowan, Commissioner Josina Morita, Commissioner Debra Shore, Commissioner Mariyana T. Spyropoulos, President Board of Commissioners Kari K. Steele

THE FOLLOWING PROCEDURES WILL GOVERN THE MEETING PROCESS:

- 1. Board Members who vote "Nay, Present, or Abstain" or have a question on any item may request the item be removed from the Consent Agenda.**
- 2. Citizens in the audience who address the Board on any item may request the item be removed from the Consent Agenda.**
- 3. Items removed from the Consent Agenda are considered separately.**
- 4. One roll call vote is taken to cover all Consent Agenda Items.**

Metropolitan Water Reclamation District of Greater Chicago

STANDING COMMITTEES

Chairman

Vice Chairman

Affirmative Action	McGowan	Garcia
Budget & Employment	Avila	Morita
Engineering	Avila	Steele
Ethics	Shore	Avila
Federal Legislation	Du Buclet	Spyropoulos
Finance	Avila	Spyropoulos
Industrial Waste & Water Pollution	Garcia	Avila
Information Technology	Morita	Shore
Judiciary	Spyropoulos	Davis
Labor & Industrial Relations	Spyropoulos	Du Buclet
Maintenance & Operations	Morita	Shore
Monitoring & Research	Shore	Steele
Municipalities	Davis	Du Buclet
Pension, Human Resources & Civil Service	Spyropoulos	Du Buclet
Public Health & Welfare	Davis	Shore
Public Information & Education	Steele	McGowan
Procurement	McGowan	Garcia
Real Estate Development	Garcia	McGowan
State Legislation & Rules	Steele	Morita
Stormwater Management	Du Buclet	Davis

2019 REGULAR BOARD MEETING SCHEDULE

January	10	24
February	7	21
March	7	21
April	4	18
May	2	16
June	6	20
July	11	
August	8	
September	5	19
October	3	17
November	7	21
December	3 (Annual Meeting)	
December	5	19

2019

January						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

February						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28		

March						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

April						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

May						
S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

June						
S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

July						
S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

August						
S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

September						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

October						
S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

November						
S	M	T	W	T	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

December						
S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

Call Meeting to Order**Roll Call****Approval of Previous Board Meeting Minutes****Public Comments****Motions, Ordinances and Resolutions****Memorial Resolution**

- 1 [19-0763](#) MEMORIAL RESOLUTION sponsored by the Board of Commissioners
Honoring the Memory of Alfee Roscoe Giles

Resolution

- 2 [19-0764](#) RESOLUTION sponsored by the Board of Commissioners Honoring Rebecca
Garcia

Recess and Convene as Committee of the Whole**Committee of the Whole****Executive Session****Recess and Reconvene as Board of Commissioners****Finance Committee****Authorization**

- 3 [19-0762](#) Authority to Approve 2018 Travel Expenses for Members of the Board of
Commissioners and the former Executive Director in the amount of \$2,435.58,
Accounts 101-11000-612010, 101-11000-612030, 101-15000-612010, and
101-15000-612030.

Procurement Committee**Report**

-
- | | | |
|----|--------------------------------|--|
| 4 | <u>19-0709</u> | Report on rejection of bids for Contract 19-654-11, Furnish and Deliver Parts and Repair Services for Sluice Gate Valve Actuators, estimated cost \$444,000.00 |
| 5 | <u>19-0710</u> | Report of bid opening of Tuesday, July 16, 2019 |
| 6 | <u>19-0712</u> | Report of bid opening of Tuesday, July 9, 2019 |
| 7 | <u>19-0714</u> | Report of bid opening of Tuesday, July 23, 2019 |
| 8 | <u>19-0736</u> | Report on advertisement of Request for Proposal 19-RFP-25 Communications Services, estimated cost \$1,227,400.00, Account 101-27000-612210, Requisition 1525219 |
| 9 | <u>19-0741</u> | Report on advertisement of Request for Proposal 19-RFP-26 for Professional Environmental Engineering Services for Real Estate, Estimated cost \$900,000.00, Account 101-66000-612430, Requisitions 1515439 and 1515443 |
| 10 | <u>19-0742</u> | Report on advertisement of Request for Proposal 19-RFP-31 Website Content Creation Consulting Services, estimated cost \$90,000.00, Account 101-27000-612430, Requisition 1526057 |
| 11 | <u>19-0749</u> | Report on advertisement of Request for Proposal 19-RFP-29 Professional Services for a Solar Feasibility Study of a Photovoltaic Solar Plant, Calumet Water Reclamation Plant, estimated cost \$165,000.00, Account 401-50000-612440, Requisition 1525505 |
| 12 | <u>19-0753</u> | Report on rejection of bids for Contract 19-698-11, Furnish and Deliver A Compost Bagging System to LASMA, estimated cost \$50,000.00 |
| 13 | <u>19-0754</u> | Report on rejection of bids for Contract 19-697-11, Furnishing and Delivering Odor Control Chemicals and a Delivery System to CALSMA, estimated cost \$50,000.00 |
| 14 | <u>19-0760</u> | Report on rejection of bids for Contract 19-716-21, Furnish and Deliver One 44" x 80" Engine Lathe and Accessories to the O'Brien Water Reclamation Plant, estimated cost \$170,000.00 |
| 15 | <u>19-0761</u> | Report on rejection of bids for Contract 19-603-11, Furnishing and Delivering Roadway Rock Salt to Various Service Areas, estimated cost \$100,450.00 |
| 16 | <u>19-0765</u> | Report of bid opening of Tuesday, July 30, 2019 |
| 17 | <u>19-0777</u> | Report on advertisement of Request for Proposal 19-RFP-30, E-Procurement Module for the Request of Proposals Process for a three-year period, estimated cost \$100,000.00, Account 101-20000-634820 |

- 18 [19-0783](#) Report on rejection of bids for Contract 18-913-21, Railroad Track Improvements in the Stickney Service Area, estimated cost \$1,565,000.00

Authorization

- 19 [19-0713](#) Authorization to enter into an agreement for Contract 19-RFP-04 Deferred Compensation Plan Administrative Services with the Variable Annuity Life Insurance Company, for a five-year period, effective January 1, 2020 to December 31, 2024
- 20 [19-0716](#) Authorization to amend Board Order of July 11, 2019, regarding Authority to increase purchase order with the Illinois Institute of Technology pursuant to Contract 17-RFP-34, Master Agreement for Professional Development Courses for a Three-Year Period, for a technical writing class in an amount of \$6,724.00, from an amount of \$6,724.00, to an amount not to exceed \$13,448.00, Account 101-25000-601100, Purchase Order 1518843, Agenda Item No. 47, File No. 19-0633
Attachments: [Technical writing.pdf](#)
- 21 [19-0719](#) Authorization to amend Board Order of July 11, 2019, to Issue purchase order to 72 Hour LLC, DBA National Auto Fleet Group, to Furnish and Deliver Sixteen (16) New 2020 Chevrolet Sonics to the Stickney Water Reclamation Plant, under Sourcwell (formerly NJPA) Purchasing Contract No. 120716-NAF, in an amount not to exceed \$266,431.20, Accounts 101-68000, 69000-634680, 634860, Requisition 1513396, Agenda Item No. 36, File No. 19-0664
Attachments: [July 11, 2019 Board Transmittal Letter - File#19-0664.pdf](#)
- 22 [19-0720](#) Authorization to amend Board Order of June 6, 2019, for Authority to advertise Contract 16-708-21, Repair and Rehabilitation of the Gloria Alitto Majewski Reservoir in Des Plaines, Illinois, estimated cost \$1,200,000.00, Account 201-50000-645700, Requisition 1521115, Agenda Item No. 15, File No. 19-0529
Attachments: [June 6, 2019 Board Transmittal Letter - File#19-0529.pdf](#)
- 23 [19-0727](#) Authorization to increase cost estimate for Contract 19-654-11, Furnish and Deliver Parts and Repair Services for Sluice Gate Valve Actuators, from \$444,000.00 to \$532,000.00, Accounts 101-66000/67000/68000/69000-612600/623070/623270, Requisition 1507499
- 24 [19-0734](#) Authorization to amend Board Order of June 20, 2019, regarding Authority to advertise Contract 19-482-12 Furnish Data Transmission Services for Cellular Communications, Agenda Item No. 20, File No. 19-0570
Attachments: [July 11, 2019 Board Transmittal Letter - File #19-0662.pdf](#)

- 25 [19-0739](#) Authorization to enter into an agreement for Contract 19-RFP-05 Health Plan Administrator, with Blue Cross Blue Shield of Illinois, a division of Health Care Service Corporation, for a three-year period, effective January 1, 2020 to December 31, 2022, Account 101-25000-601250
Attachments: [19-RFP-05 Diversity Approval.pdf](#)
- 26 [19-0740](#) Authorization to enter into an agreement for Contract 19-RFP-06 Medicare Advantage Plan, with Sierra Health and Life Insurance Company, Inc., a wholly-owned subsidiary of UnitedHealth Group, for a three-year period, effective January 1, 2020 to December 31, 2022, Account 101-25000-601250
Attachments: [19-RFP-06 Diversity Approval.pdf](#)
- 27 [19-0746](#) Authorization to amend Board Order of July 11, 2019, regarding Issue purchase order and enter into an agreement with HR Green, Inc., for Contract 18-RFP-23 Professional Engineering Services to Conduct Preliminary Engineering for Contract 18-249-5F, Flood Relief for Residential Area near 147th Street and Wood Street in Harvey, Illinois in an amount not to exceed \$346,886.50, Account 501-50000-612440, Requisition 1506154, Agenda Item No. 31, File No. 19-0646
Attachments: [July 11, 2019 Board Transmittal Letter - File #19-0646.pdf](#)

Authority to Advertise

- 28 [19-0701](#) Authority to advertise Contract 19-118-11 Furnish, Deliver and Install a Conveyor Type Dishwasher, estimated cost \$56,059.00, Account 101-16000-634970, Requisition 1524795
- 29 [19-0702](#) Authority to advertise Contract 19-117-11 Furnish, Deliver and Install a Robotic Titrosampler, estimated cost \$47,769.00, Account 101-16000-634970, Requisition 1524794
- 30 [19-0721](#) Authority to advertise Contract 19-613-21 HVAC Improvements at Various Locations, estimated cost \$2,900,000.00, Account 201-50000-645780, Requisition 1503583
- 31 [19-0722](#) Authority to advertise Contract 19-641-11, Furnishing and Delivering Liquid Carbon Dioxide to the Stickney Water Reclamation Plant, estimated cost \$930,000.00, Account 101-69000-623560, Requisition 1525495
- 32 [19-0723](#) Authority to advertise Contract 20-612-11 Street Sweepers at Various Locations, estimated cost \$177,000.00, Account 101-66000-612420, Requisition 1518851
- 33 [19-0724](#) Authority to advertise Contract 20-625-11 Diving Services at Various Locations, estimated cost \$140,000.00, Account 101-66000-612490, Requisition 1523120

- 34 [19-0731](#) Authority to advertise Contract 19-910-11 Furnish and Deliver an Eight Inch Submersible Pump to the Stickney Water Reclamation Plant, estimated cost \$68,900.00, Account 101-69000-634650, Requisition 1525896
- 35 [19-0745](#) Authority to advertise Contract 18-277-3M Digester Sludge Heating System Upgrades and Boiler Removal, Calumet Water Reclamation Plant, estimated cost between \$27,075,000.00 and \$32,775,000.00, Account 401-50000-645750, Requisition 1524789
Attachments: [18-277-3M Project Fact Sheet Data.pdf](#)
- 36 [19-0781](#) Authority to advertise Contract 19-088-11, Furnish, Deliver and Install Structural Cantilever Racking at the Stickney Water Reclamation Plant, estimated cost \$98,500.00, Account 101-20000-645680
- 70 [19-0785](#) Authority to advertise Contract 19-365-11 for public tender of bids a 99-year lease on 44.61 acres of District real estate located south of the Cal-Sag Channel between Cicero Avenue and Kostner Avenue in Crestwood, Illinois; Cal-Sag Channel Parcels 12.05, 12.07 and 12.08. The minimum initial annual rental bid shall be established at \$1,262,500.00
Attachments: [RE - Advertise Contract 19-365-11 Crestwood Casino CSC 12.05 12.07 and 12](#)

Issue Purchase Order

- 37 [19-0707](#) Issue purchase order and enter into an agreement with Skalar, Inc., to furnish, deliver and install three continuous flow analyzers in an amount not to exceed \$152,540.00, Account 101-16000-634970, Requisition 1522960
- 38 [19-0717](#) Issue purchase order for Contract 19-109-12 (Re-Bid), Repairs, Service and Parts for American Sigma/Hach Auto Samplers, Flowmeters and Sampling Accessories to Hach Company, in an amount not to exceed \$77,703.65, Accounts 101-16000-612970, 623570, Requisition 1513759
- 39 [19-0728](#) Issue purchase order for Contract 19-112-11, Furnish and Deliver Automatic Samplers, to Hach Company, in an amount not to exceed \$36,739.56, Account 101-16000-623570, Requisition 1518412
- 40 [19-0737](#) Issue purchase order to SHI International Corporation to Furnish and Deliver Adobe Creative Cloud for Teams Software License Renewal, in an amount not to exceed \$13,464.75, Account 101-27000-612820, Requisition 1525619
- 41 [19-0747](#) Issue purchase order and enter into an agreement with Mott MacDonald, LLC for Contract 18-RFP-23 Professional Engineering Services to Conduct Preliminary Engineering for Contract 18-146-5F, 91st and Orchard Basin Improvements, Willow Springs, Illinois in an amount not to exceed \$196,098.00, Account 501-50000-612440, Requisition 1506156
Attachments: [18-RFP-23-C-Willow Springs Approval](#)

- 42 [19-0748](#) Issue a purchase order and enter into an agreement with Robinson Engineering, Ltd. for professional engineering services for Final Design and Post Award Services for Contract 14-256-5F Flood Control Project in the Worth Woods Subdivision in Worth, Illinois in an amount not to exceed \$296,982.29, Account 501-50000-612450, Requisition 1524372

Attachments: [14-256-5F Approval.pdf](#)

- 43 [19-0782](#) Issue a purchase order to Emerson Process Management Power & Water Solutions, Inc., to Furnish and Deliver a Distributed Control System (DCS) Multi-network to the North Service Area, in an amount not to exceed \$138,066.00, Account 101-67000-634810, Requisition 1516805

Award Contract

- 44 [19-0729](#) Authority to award Contract 19-665-11, Landscape Maintenance at Various Service Areas, Groups A, B, and D to Lizzette Medina & Company, in an amount not to exceed \$591,422.00, Account 101-68000, 69000-612420, Requisitions 1502324, 1515426, 1516064

Attachments: [Contract 19-665-11, Group A Revised Appendix D and V Reports.pdf](#)
[Contract 19-665-11, Group B Revised Appendix D and V Reports.pdf](#)

- 45 [19-0751](#) Authority to award Contract 19-053-11, Furnish & Deliver Lamps & Emergency Lighting to Various Locations for a One (1) Year Period, to Production Distribution Companies, Inc. in an amount not to exceed \$27,342.76, Account 101-20000-623070

Attachments: [Contract 19-053-11 Item Description, Group A.pdf](#)

- 46 [19-0752](#) Authority to award Contract 19-025-11, Furnish and Deliver Plumbing Pipe, Fittings and Valves to Various Locations for a One (1) Year Period, Groups A, C, D, E, G, and I to Marco Supply Company, Inc., d.b.a Johnson Pipe & Supply Company, Inc., in an amount not to exceed \$295,325.18, Groups B, F, and J to Columbia Pipe & Supply Company, in an amount not to exceed \$19,569.39, and Group H to American Precision Supply, Inc., in an amount not to exceed \$8,752.79, Account 101-20000-623090

Attachments: [Contract 19-025-11 Item Descriptions, Groups A thru J.pdf](#)

- 47 [19-0772](#) Authority to award Contract 19-617-12 (Re-Bid), Power Distribution Equipment Inspection and Repairs, to Jamerson & Bauwens Electrical Contractors, Inc., in an amount not to exceed \$212,266.98, Accounts 101-67000, 68000, 69000-612240, 612650, 623070, Requisitions 1470090, 1469955, 1469957

- 48 [19-0773](#) Authority to award Contract 19-804-21, Furnish, Deliver and Install Four Sacrificial Deep Anode Ground Beds for the Cathodic Protection System at the Calumet TARP East and West Pumping Stations, to Industria, Inc., in an amount not to exceed \$704,600.00, Account 201-50000-645700, Requisition 1516035

Attachments: [Contract 19-804-21 Revised Appendix D and V Report.pdf](#)

- 49 [19-0779](#) Authority to award Contract 19-621-11, Services for Rockwell TARP DCS Computer Systems and Allen-Bradley Equipment at Various Service Areas, to WESCO Distribution, Inc. dba Englewood Electrical Supply Company, in an amount not to exceed \$578,207.55, Accounts 101-66000, 67000, 68000, 69000-612600, 612620, 612650, 623070, Requisitions 1508873, 1508875, 1509159, 1509160

Increase Purchase Order/Change Order

- 50 [19-0699](#) Authority to the decrease purchase order with Deutsch, Levy, Engel LLC, for legal services in representing the District in an environmental remediation action against Nicor/ComEd for District property at Oakton Street and McCormick Boulevard in Skokie, Illinois in an amount of \$30,423.50 from an amount of \$671,471.65 to an amount not to exceed \$641,048.15, Account 901-30000-667220, Purchase Order A84545.

Attachments: [8-8-19 Board Letter Deutsch Levy PO A84545 - change order log.pdf](#)

- 51 [19-0700](#) Authority to decrease Contract 18-300-01 for an Emergency Forensic Cyber Audit of the District's Information Technology System to VedderPrice P.C., in an amount of \$60,464.50, from an amount of \$150,000.00 to an amount not to exceed \$89,535.50, Account 101-30000-612430, Purchase Order 3100999.

Attachments: [8-8-19 Board Letter VedderPrice PO 3100999 - Change order log.pdf](#)

- 52 [19-0725](#) Authority to decrease purchase order for Contract 18-708-12 (Re-Bid), Furnishing and Delivering Sodium Carbonate to the Egan Water Reclamation Plant, to Dubois Chemicals, Inc., in an amount of \$217,065.37, from an amount of \$272,996.05, to an amount not to exceed \$55,930.68, Account 101-67000-623560, Purchase Order 3100235

Attachments: [18-708-12 Summary Spreadsheet for 20190808.pdf](#)

- 53 [19-0726](#) Authority to increase purchase orders to Graybar Electric Company, Inc., to Furnish and Deliver Electrical Catalog Products, under the U.S. Communities Cooperative Purchasing Contract #EV2370, in an amount of \$15,000.00, from an amount of \$81,350.00, to an amount not to exceed \$96,350.00, Accounts 101-15000/66000/67000/68000/69000-623070, Purchase Orders 3102660 and 3102661

Attachments: [Graybar Summary Spreadsheet for 20190808 BOC.pdf](#)

-
- 54 [19-0730](#) Authority to decrease Contract 17-656-11, Repair and Improve Rockwell TARP DCS Computer Systems and Allen-Bradley Equipment at Various Service Areas, to WESCO Distribution Inc., in an amount of \$17,735.63, from an amount of \$373,654.55, to an amount not to exceed \$355,918.92, Accounts 101-66000/67000/68000/69000-601100/612600/612620/612650/623070, Purchase Order 5001588
Attachments: [17-656-11 Summary Spreadsheet for 20190808 BOC.pdf](#)
- 55 [19-0735](#) Authority to decrease purchase order to AT&T Corp, to Furnish and Deliver POTs Local and Long-Distance services in an amount of \$26,383.10, from an amount of \$291,823.90, to an amount not to exceed \$265,440.80 Account 101-27000-612210, Purchase Order 3103125
Attachments: [Change Order Log 3103125.pdf](#)
- 56 [19-0738](#) Authority to decrease purchase order for Contract 15-934-11, Furnishing and Delivering Magnesium Chloride, to Envirotech Services, Inc., in an amount of \$251,176.94, from an amount of \$1,511,268.78, to an amount not to exceed \$1,260,091.84, Account 101-69000-623560, Purchase Order 3086593
Attachments: [Copy of 15-934-11 07262019.pdf](#)
- 57 [19-0758](#) Authority to increase purchase order and exercise an option to extend agreement for 90 days with Microsystems, Inc. for Contract 15-RFP-19 (Re-Bid), Microfilming and Scanning Services for a Thirty-Six (36) Month Period, in an amount of \$39,105.74, from an amount of \$290,312.46 to an amount not to exceed \$329,418.20, Account 101-15000-612090, Purchase Order 3090993
Attachments: [Change Order Log PO 3090993 - v2.pdf](#)
- 58 [19-0759](#) Authority to increase Contract 16-405-12 (Re-Bid), Provide Maintenance and Printing Supplies for Xerox Nuvera 288 and DocuColor 7002 at the MWRDGC Print Shop for a Thirty-Six (36) Month Period, to Xerox Corporation, in an amount of \$9,401.69, from an amount of \$217,792.14 to an amount not to exceed \$227,193.83, Account 101-15000-612800, Purchase Order 3088797
Attachments: [Change Order Log PO 3088797 v 2.pdf](#)
- 59 [19-0784](#) Authority to increase purchase order to Rail Power Services, LLC, d/b/a RPS Locomotive Services, LLC, for Locomotive Repair Services at the Stickney Water Reclamation Plant, in an amount of \$50,000.00 from an amount of \$9,950.00 to an amount not to exceed \$59,950.00, Account 101-69000-612670, Purchase Order 8009401
Attachments: [Summary Spreadsheet PO 8009401.pdf](#)

Budget & Employment Committee

Report

- 60 [19-0776](#) Report on Budgetary Revenues and Expenditures for the second quarter of 2019, ended June 30, 2019

Attachments: [2nd Quarter 2019 Budget Report.pdf](#)

Authorization

- 61 [19-0636](#) Authority to transfer 2019 departmental appropriations in the amount of \$60,000.00 in the Corporate Fund (*Deferred from the July 11, 2019 Board Meeting*)

Attachments: [07.11.19 Board Transfer BF5.pdf](#)

Legislative History

7/11/19 Board of Commissioners Deferred

- 62 [19-0778](#) Authority to transfer 2019 departmental appropriations in the amount of \$220,200.00 in the Corporate Fund

Attachments: [08.08.19 Board Transfer BF5 #1.pdf](#)

[08.08.19 Board Transfer BF5 #2.pdf](#)

[08.08.19 Board Transfer BF5 #3.pdf](#)

Judiciary Committee

Authorization

- 63 [19-0697](#) Authority to settle the Illinois Workers' Compensation Claim of John Quinn vs. MWRDGC, Claim Number W001647126 in the sum of \$28,415.15, Account 901-30000-601090

- 64 [19-0711](#) Authority to settle the Workers' Compensation Claim of Brian Newhouse vs. MWRDGC, Case 13 WC 29709, Illinois Workers' Compensation Commission (IWCC), in the sum of \$425,000.00, Account 901-30000-601090

- 65 [19-0715](#) Authority to settle the Workers' Compensation Claim of Robert Miller vs. MWRDGC, Claim 17 WC 14992, Illinois Workers' Compensation Commission (IWCC), in the sum of \$20,000.00, Account 901-30000-601090

- 66 [19-0718](#) Authority to settle the Workers' Compensation Claim of Keith Taylor vs. MWRDGC, Claim number 14 WC 2841, Illinois Workers' Compensation Commission (IWCC), in the sum of \$25,000.00, Account 901-30000-601090

- 67 [19-0755](#) Authority to settle the Workers' Compensation Claim of Charles Ramashauskas vs. MWRDGC, Claim 17 WC 04490, Illinois Workers' Compensation Commission (IWCC), in the sum of \$144,190.37, Account 901-30000-601090

Real Estate Development Committee

Authorization

- 68 [19-0698](#) Authority to amend lease agreement dated May 6, 1965, as amended, between the District and the Wilmette Park District on approximately 28.6 acres of District real estate located in Wilmette along the North Shore Channel to allow the sale and consumption of alcohol under certain conditions. Consideration shall be a nominal fee of \$10.00

Attachments: [RE - Wilmette Park District - Authority to Amend Lease - Aerial.pdf](#)
- 69 [19-0706](#) Authority to pay final just compensation in the amount of \$185,000.00 to acquire fee simple title to real estate commonly known as 1538 North 43rd Avenue in Stone Park, Illinois in order to finalize the eminent domain lawsuit entitled *The Metropolitan Water Reclamation District of Greater Chicago v. Ruben Salinas, et al.*, Case No. 19L050008 in the Circuit Court of Cook County, Illinois, Account 501-50000-656010, Stormwater Management Fund

Attachments: [RE - MWRD v Ruben Salinas 1538 N. 43rd Ave. Stone Park - Aerial.pdf](#)

Stormwater Management Committee**Report**

- 71 [19-0750](#) Report on Green Infrastructure, Detention, and Compensatory Storage Volumes Required by the Watershed Management Ordinance

Attachments: [WMO Stormwater Mgmt Quarterly Reporting.pdf](#)

Authorization

- 72 [19-0767](#) Authority to enter into an Intergovernmental Agreement with and make payment to the City of Chicago, acting by and through its Department of Planning and Development, for the construction, operation and maintenance of an Eco Orchard in the Garfield Park area of Chicago (18-IGA-05) in an amount not to exceed \$500,000.00, Account 501-50000-612400, Requisition 1525044
- 73 [19-0770](#) Authority to enter into an Intergovernmental Agreement with and make payment to the City of Chicago, acting by and through its Department of Transportation for the construction, operation and maintenance of Two Green Alleys in the City of Chicago's 10th Ward (18-IGA-03) in an amount not to exceed \$197,000.00, Account 501-50000-612400, Requisition 1522544
- 74 [19-0780](#) Authorization for additional payment to Illinois Bell Telephone Company d/b/a AT&T Illinois for a utility relocation fee for Contract 14-263-3F, Melvina Ditch Reservoir Improvements in the City of Burbank, in an amount not to exceed \$201,215.91, Account 501-50000-612490 (As Revised)

Miscellaneous and New Business

Additional Agenda Items

- 75 [19-0787](#) Authorization to decrease cost estimate for Contract 19-603-11, Furnishing and Delivering Roadway Rock Salt to Various Service Areas, from \$125,060.00 to \$42,500.00, Accounts 101-67000/68000/69000-623130, Requisitions 1517976, 1518112 and 1518104

 Attachments: [Brd. letr. - 19-603-11, F.&D. Rock Salt.pdf](#)
- 76 [19-0788](#) Issue purchase order and enter into an agreement with Kenny Construction Company, to perform sewer rehabilitation activities on the District's Stockyard Sewer, in an amount not to exceed \$175,000.00, Account 201-50000-645700, Requisition 1526687

(The above items were submitted after the agenda packet distribution)

Adjournment



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0763

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Miscellaneous & New Business

File Type: Memorial Resolution

Agenda Number: 1

MEMORIAL RESOLUTION FOR BOARD MEETING OF AUGUST 8, 2019

MEMORIAL RESOLUTION sponsored by the Board of Commissioners Honoring the Memory of Alfee Roscoe Giles

WHEREAS, Alfee Roscoe Giles was born on August 4, 1966 in Drew, Mississippi to Deloris Giles (Thomas) and the late Albert Giles; and

WHEREAS, Alfee accepted Christ and was baptized at the young age of 10 years old; and

WHEREAS, Alfee started his younger school years in Ruleville, MS with his grandparents Wilbert and Carleen Hughes, who both preceded him in death. He later moved to Streamwood, IL where he finished his high school years at Streamwood High School and was on the wrestling team; and

WHEREAS, after high school, Alfee met Denise Varnell. They were married in 1989. One child, LaToya Keinisha Monique Giles was born to this union; and

WHEREAS, Alfee made his career in being an over the road truck driver. He spent many years enjoying traveling the world; and

WHEREAS, on Wednesday, July 17, 2019, Alfee was called to rest by God's will; and

WHEREAS, Alfee leaves in mourning his only child LaToya Keinisha Monique Giles, mother Deloris Thomas (Percy), siblings Jennifer, Rhoda (who preceded him in death), Byron, Terra (Kenlan), Derra (Terje), Cornell (Josina), YeVoun, Adrienne (Devon), Aaron, DeJuan, and Gary, as well as a host of nieces, nephews, aunts, uncles, cousins and friends; and

NOW, THEREFORE, BE IT RESOLVED, that we, the Board of Commissioners of the Metropolitan Water Reclamation District of Greater Chicago, on behalf of ourselves and staff, extend our deepest condolences to the family and friends of Alfee Roscoe Giles on the occasion of his untimely passing on July 17, 2019; and

BE IT FURTHER RESOLVED, that this Resolution be spread upon the permanent Record of Proceedings of the Board of Commissioners of the Metropolitan Water Reclamation District of Greater Chicago and that a copy of same, suitably engrossed, be presented to the family of Alfee Roscoe Giles.

Dated: August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0764

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Miscellaneous & New Business

File Type: Resolution

Agenda Number: 2

RESOLUTION FOR BOARD MEETING OF AUGUST 8, 2019

RESOLUTION sponsored by the Board of Commissioners Honoring Rebecca Garcia

WHEREAS, one of the District's missions is to recover resources that add value in both traditional and non-traditional ways; and

WHEREAS, to accomplish this goal, the District engages in meaningful community partnerships aimed to reduce waste, reduce our carbon footprint, and revitalize the environment; and

WHEREAS, the District has developed an industry leading, Class A Exceptional Quality biosolids material and aims to maximize the utilization of this product in our service area; and

WHEREAS, Rebecca Garcia, in her capacity as Director of Extension Services at South Suburban College, has partnered with the District on several occasions, specifically showcasing District biosolids at the 2019 South Suburban College Garden Day and the 2018 South Suburban College Green Vendor Fair; and

WHEREAS, Rebecca Garcia has assisted the District in our Restore the Canopy initiative by distributing over 100 oak tree saplings and raffling off a rain barrel; and

WHEREAS, Rebecca Garcia has requested 40 cubic yards of the District's EQ Compost for South Suburban College to use for their landscape architectural needs; and

NOW, THEREFORE, BE IT RESOLVED, that we, the Board of Commissioners of the Metropolitan Water Reclamation District of Greater Chicago, on behalf of ourselves and staff, express our appreciation and gratitude to Rebecca Garcia for her leadership and efforts in partnering with the District to further our mission; and

BE IT FURTHER RESOLVED, that this Resolution be spread upon the permanent Record of Proceedings of the Board of Commissioners of the Metropolitan Water Reclamation District of Greater Chicago and that a copy of same, suitably engrossed, be presented to Rebecca Garcia.

August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0762

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Finance Committee

File Type: Agenda Item

Agenda Number: 3

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON FINANCE

Mr. Brian A. Perkovich, Executive Director

Authority to Approve 2018 Travel Expenses for Members of the Board of Commissioners and the former Executive Director in the amount of \$2,435.58, Accounts 101-11000-612010, 101-11000-612030, 101-15000-612010, and 101-15000-612030.

Dear Sir:

In accordance with Resolution approved by the Board on February 16, 2017, effective February 27, 2017, in order to comply with 50 ILCS 1501/1 *et seq*, *Local Government Travel and Expense Control Act*, authorization is requested to approve the travel expense for the following expenditures that were incurred in 2018 but not previously requested for approval:

Commissioner Debra Shore in the amount of \$14.72 for travel to Arlington Heights, IL on January 11, 2018 to make a presentation to the Ecology Club at Olive-Mary Stitt Elementary.

Commissioner Debra Shore in the amount of \$27.63 for travel to Midlothian, Illinois on May 8, 2018 to make a presentation to the Oak Forest Rotary Club.

Commissioner Debra Shore in the amount of \$23.00 for parking on May 15, 2018 at the Chicago Digital Summit.

Former Executive Director David St. Pierre in the amount of \$345.96 for travel to Boston, Massachusetts from July 23-26, 2018 to attend the NACWA Conference. The flight was canceled but the charge was non-refundable and non-transferrable.

Commissioner Debra Shore in the amount of \$273.64 for travel to Austin, Texas on September 9-12, 2018 to attend WateReuse 2018.

Former Commissioner Ken Dunkin in the amount of \$1,720.63 for travel to Washington, DC from September 12-16, 2018 to attend NACWA Water Workforce, Pipeline for African Americans, Keeping it Green Workshop, STEM Workshop, and meeting with the Illinois delegation.

Commissioner Frank Avila in the amount of \$30.00 for parking on October 11, 2018 for the ASCE Annual Engineering Awards Dinner.

File Number: 19-0762

Funds are available in Account 101-11000-612010, 101-11000-612030, 101-15000-612010, and 101-15000-612030.

Requested, Mary Ann Boyle, Treasurer, MB:CN

Respectfully Submitted, Frank Avila, Chairman Committee on Finance

Disposition of this agenda item will be documented in the official Regular Board Meeting

Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0709

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Procurement Committee

File Type: Report

Agenda Number: 4

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Report on rejection of bids for Contract 19-654-11, Furnish and Deliver Parts and Repair Services for Sluice Gate Valve Actuators, estimated cost \$444,000.00

Dear Sir:

On February 21, 2019, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids Contract 19-654-11, Furnish and Deliver Parts and Repair Services for Sluice Gate Valve Actuators.

In response to a public advertisement of May 8, 2019, a bid opening was held on June 4, 2019. The bid tabulation for this contract is:

CORE MECHANICAL, INC.	\$627,010.00
-----------------------	--------------

Four hundred three (403) companies were notified of this contract being advertised and nineteen (19) companies requested specifications.

A review of the sole bid, submitted by Core Mechanical, Inc., revealed that the bid is approximately 41 percent over the contract estimate. The field service work portion of the contract specifications will be revised to have District trades perform the field service work. Therefore, the bid is rejected in the public's best interest. The Director of Procurement and Materials Management has informed Core Mechanical, Inc., of this action.

The Maintenance and Operations Department will modify the detailed specifications and re-advertise at a later date.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,
DAL:SEB:cm

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0710

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Procurement Committee

File Type: Report

Agenda Number: 5

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Report of bid opening of Tuesday, July 16, 2019

Dear Sir:

Bids were received and opened on 7/16/2019 for the following contracts:

CONTRACT 18-913-21 RAILROAD TRACK IMPROVEMENTS IN THE STICKNEY SERVICE
AREA

LOCATION: STICKNEY, IL

ESTIMATE: \$1,565,000.00

GROUP: TOTAL

TRACK SERVICE, INC.	\$1,614,800.00
---------------------	----------------

BIDDERS NOTIFIED: 54 PLANHOLDERS: 29

Respectfully Submitted, Darlene A. LoCascio, Director of Procurement and Materials
Management



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0712

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Procurement Committee

File Type: Report

Agenda Number: 6

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Report of bid opening of Tuesday, July 9, 2019

Dear Sir:

Bids were received and opened on 7/9/2019 for the following contracts:

CONTRACT 18-802-22 FURNISH, DELIVER AND INSTALL A SHAFTLESS SCREW
CONVEYOR IN AN AERATED GRIT TANK AT THE CALUMET WATER RECLAMATION
PLANT

LOCATION: CALUMET

ESTIMATE: \$300,000.00

GROUP: TOTAL

IHC CONSTRUCTION COMPANIES, INC. \$415,000.00

AHC MECHANICAL SERVICES \$526,050.00

BIDDERS NOTIFIED: 961 PLANHOLDERS: 20

CONTRACT 19-603-11 FURNISHING AND DELIVERING ROADWAY ROCK SALT TO
VARIOUS SERVICE AREAS

LOCATION: VARIOUS

ESTIMATE: \$125,060.00

GROUP: ITEM 1

COMPASS MINERALS AMERICA, INC. \$170,859.68

GROUP: ITEM 2

NO BIDS RECEIVED

BIDDERS NOTIFIED: 108 PLANHOLDERS: 15

CONTRACT 19-617-12 POWER DISTRIBUTION EQUIPMENT INSPECTION AND REPAIRS
(RE-BID)

LOCATION: VARIOUS

ESTIMATE: \$212,400.00

GROUP: TOTAL

DUDE TESTING AND LOCATING, LLC D/B/A DUDE \$201,810.00

ELECTRICAL TESTING, LLC

File Number: 19-0712

JAMERSON & BAUWENS ELECTRICAL \$212,266.98
CONTRACTORS, INC.

BIDDERS NOTIFIED: 375 PLANHOLDERS: 16

CONTRACT 19-667-11 NATIVE PRAIRIE LANDSCAPE MAINTENANCE AT VARIOUS
SERVICE AREAS

LOCATION: VARIOUS

ESTIMATE: \$520,000.00

GROUP: A STICKNEY SERVICE AREA

SEMPER FI LANDSCAPING, INC. \$278,018.24

GROUP: B CALUMET SERVICE AREA

SEMPER FI LANDSCAPING, INC. \$203,427.00

GROUP: C NORTHSIDE SERVICE AREA

SEMPER FI LANDSCAPING, INC. \$222,743.20

BIDDERS NOTIFIED: 200 PLANHOLDERS: 18

CONTRACT 19-716-21 FURNISH AND DELIVER ONE 44" X 80" ENGINE LATHE AND
ACCESSORIES TO THE O'BRIEN WATER RECLAMATION PLANT

LOCATION: TERRENCE J. O'BRIEN WATER RECLAMATION PLANT

ESTIMATE: \$170,000.00

GROUP: TOTAL

RACO INDUSTRIAL \$164,000.00

IVERSON & COMPANY INC \$169,600.00

ALENCO TOOL SUPPLY CO. \$177,950.00

BIDDERS NOTIFIED: 1014 PLANHOLDERS: 13

CONTRACT 19-804-21 FURNISH, DELIVER AND INSTALL FOUR SACRIFICIAL DEEP
ANODE GROUND BEDS FOR THE CATHODIC PROTECTION SYSTEM AT THE CALUMET
TARP EAST AND WEST PUMPING STATIONS

LOCATION: CALUMET

ESTIMATE: \$600,000.00

GROUP: TOTAL

CATHODIC PROTECTION MANAGEMENT, INC. \$579,779.00

INDUSTRIA, INC. \$704,600.00

BIDDERS NOTIFIED: 1858 PLANHOLDERS: 21

CONTRACT 19-911-11 FURNISH AND DELIVER DCS WORKSTATIONS, VIDEO CARDS,
AND SERVER TO THE STICKNEY SERVICE ARE

LOCATION: STICKNEY, IL

ESTIMATE: \$100,000.00

GROUP: TOTAL

NO BIDS RECEIVED

BIDDERS NOTIFIED: 493 PLANHOLDERS: 18

Respectfully Submitted, Darlene A. LoCascio, Director of Procurement and Materials
Management



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0714

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Procurement Committee

File Type: Report

Agenda Number: 7

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Report of bid opening of Tuesday, July 23, 2019

Dear Sir:

Bids were received and opened on 7/23/2019 for the following contracts:

CONTRACT 14-372-3S DROP SHAFT 5 INSPECTION AND REHABILITATION, NSA

LOCATION: NORTH SIDE

ESTIMATE: \$4,600,000.00

GROUP: TOTAL

NO BIDS RECEIVED

BIDDERS NOTIFIED: 1485

PLANHOLDERS: 25

CONTRACT 15-266-4HR ODOR CONTROL SYSTEMS AT TWO TARP SHAFTS AND
DECOMMISSIONING OF THE THORNTON TRANSITIONAL RESERVOIR, CSA, THORNTON,
ILLINOIS (RE-BID)

LOCATION: CALUMET

ESTIMATE: \$8,616,000.00

GROUP: TOTAL

RAUSCH INFRASTRUCTURE, LLC \$20,627,000.00

IHC CONSTRUCTION COMPANIES, INC. \$20,950,000.00

BIDDERS NOTIFIED: 604

PLANHOLDERS: 59

CONTRACT 19-023-11 FURNISH AND DELIVER LAB CHEMICALS TO VARIOUS
LOCATIONS FOR A ONE (1) YEAR PERIOD

LOCATION: VARIOUS

ESTIMATE: \$130,000.00

GROUP: A LAB CHEMICALS

THOMAS SCIENTIFIC, INC. \$134,522.73

TAYLOR DISTRIBUTION GROUP LLC \$139,431.73

PACIFIC STAR CORPORATION \$215,174.50

GROUP: B CHEMICALS (ACID AND CAUSTIC)

THOMAS SCIENTIFIC, INC. \$9,889.05

File Number: 19-0714

PACIFIC STAR CORPORATION	\$10,061.22
TAYLOR DISTRIBUTION GROUP LLC	\$15,086.26

BIDDERS NOTIFIED: 939 PLANHOLDERS: 23

CONTRACT 19-049-11 FURNISH AND DELIVER MISCELLANEOUS WORK GLOVES TO
VARIOUS LOCATIONS FOR A ONE (1) YEAR PERIOD

LOCATION: VARIOUS

ESTIMATE: \$49,000.00

GROUP: A CLOTH GLOVES

MAGID GLOVE & SAFETY MFG. CO.	\$7,674.24
U.S. COMPLIANCE CENTERS, INC.	\$8,454.72
HUGHES COMPANY, INC, R. S.	\$8,853.60
FAIRMONT SUPPLY COMPANY	\$11,379.60

GROUP: B NEOPRENE GLOVES

MAGID GLOVE & SAFETY MFG. CO.	\$5,148.84
U.S. COMPLIANCE CENTERS, INC.	\$5,364.00
FAIRMONT SUPPLY COMPANY	\$5,548.32
HUGHES COMPANY, INC, R. S.	\$7,431.36

GROUP: C LEATHER GLOVES

MAGID GLOVE & SAFETY MFG. CO.	\$26,314.92
HUGHES COMPANY, INC, R. S.	\$32,524.33
U.S. COMPLIANCE CENTERS, INC.	\$34,321.25
CICERO MFG. & SUPPLY COMPANY, INC.	\$35,199.58
FAIRMONT SUPPLY COMPANY	\$36,796.26

GROUP: D COTTON GLOVES

HUGHES COMPANY, INC, R. S.	\$8,049.60
MAGID GLOVE & SAFETY MFG. CO.	\$9,360.00
CICERO MFG. & SUPPLY COMPANY, INC.	\$9,796.80
PROGRESSIVE INDUSTRIES, INC.	\$9,921.60
U.S. COMPLIANCE CENTERS, INC.	\$9,921.60
FAIRMONT SUPPLY COMPANY	\$9,984.00

BIDDERS NOTIFIED: 230 PLANHOLDERS: 44

CONTRACT 19-621-11 SERVICES FOR ROCKWELL TARP DCS COMPUTER SYSTEMS
AND ALLEN -BRADLEY EQUIPMENT AT VARIOUS SERVICE AREAS

LOCATION: VARIOUS

ESTIMATE: \$518,600.00

GROUP: TOTAL

WESCO DISTRIBUTION, INC. D/B/A ENGLEWOOD	\$578,208.15
ELECTRICAL SUPPLY COMPANY	

BIDDERS NOTIFIED: 1858 PLANHOLDERS: 17

Respectfully Submitted, Darlene A. LoCascio, Director of Procurement and Materials
Management



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0736

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Procurement Committee

File Type: Report

Agenda Number: 8

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Report on advertisement of Request for Proposal 19-RFP-25 Communications Services, estimated cost \$1,227,400.00, Account 101-27000-612210, Requisition 1525219

Dear Sir:

Request for Proposal (RFP) documents have been prepared for Communications Services, at the request of the Information Technology Department. The contract begins October 17, 2019 and ends September 30, 2022.

The purpose of this contract is to provide district-wide communication services. These communication services include internet service, SIP (digital communication lines), telephone voice services, POTS lines (analog communication lines and long distance).

The estimated cost for this RFP is \$1,227,400.00. The estimated 2019, 2020, 2021 and 2022 expenditures are \$24,600.00, \$404,800.00, \$456,000.00, and \$342,000.00, respectively.

No bid deposit is required for this RFP.

Appendix A and Appendix V will not be included in this RFP due to the type of work requested is typically performed by a large-scale utility company and does not provide practical or cost-effective opportunities for direct or indirect subcontracting.

The tentative schedule for this contract is as follows:

Advertise	September 4, 2019
Proposals Received	September 27, 2019
Award	October 17, 2019
Completion	September 30, 2022

Funds for the current year are available in Account 101-27000-612210. Funds for subsequent years, 2020, 2021 and 2022, are contingent on the Board of Commissioners' approval of the District's budget for those years.

Requested, John Sudduth, Director of Information Technology, JS:SK:RP:EW:TM
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement

File Number: 19-0736

Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0741

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Procurement Committee

File Type: Report

Agenda Number: 9

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2018

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Report on advertisement of Request for Proposal 19-RFP-26 for Professional Environmental Engineering Services for Real Estate, Estimated cost \$900,000.00, Account 101-66000-612430, Requisitions 1515439 and 1515443

Dear Sir:

Request for proposal (RFP) documents have been prepared for 19-RFP-26 for Professional Environmental Engineering Services for Real Estate, at the request of the Maintenance and Operations Department.

The purpose of this request for proposal is to obtain professional services from two firms with experience in assessing the environmental condition of the District's real estate.

The estimated cost for each contract is \$450,000.00 for a total expenditure of \$900,000.00. The estimated 2020, 2021 and 2022 expenditures are \$300,000.00 each year, respectively.

Appendix A and Appendix V are included in the request for proposal. The Affirmative Action Goals for this request for proposal are 20% Minority Business Enterprises (MBE), 10% Women Business Enterprises (WBE) 10% Small Business Enterprises (SBE) and 3% Veteran-owned Business Enterprises (VBE).

The tentative schedule for these contracts is as follows:

Advertise	September 17, 2019
Proposals Received	October 11, 2019
Award	December 5, 2019
Completion	December 31, 2022

Funds are being requested in 2020, 2021 and 2022 in account 101-66000-612430, and are contingent on the Board of Commissioners' approval of the District's budget for those years.

Requested, John P. Murray, Director of Maintenance and Operations, EJS:BK:MAG:JR:mjl
Respectfully Submitted, Darlene A. LoCascio, Director of Procurement and Materials
Management



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0742

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Procurement Committee

File Type: Report

Agenda Number: 10

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Report on advertisement of Request for Proposal 19-RFP-31 Website Content Creation Consulting Services, estimated cost \$90,000.00, Account 101-27000-612430, Requisition 1526057

Dear Sir:

Request for Proposal (RFP) documents have been prepared for Website Content Creation Consulting Services, at the request of the Information Technology Department. The contract begins December 1, 2019 and ends on November 30, 2020.

The purpose of this contract is to provide website content creation consulting services.

The estimated cost for this RFP is \$90,000.00. The estimated 2019 and 2020 expenditures are \$20,000.00 and \$70,000.00, respectively.

No bid deposit is required for this RFP.

Appendix A and Appendix V will not be included in this request for proposal because the estimate is less than the minimum threshold established by Section 4 of the Affirmative Action Ordinance.

The tentative schedule for this contract is as follows:

Advertise	August 28, 2019
Proposals Received	September 20, 2019
Award	November 7, 2019
Completion	November 30, 2020

Funds for the current year are available in Account 101-27000-612430. Funds for subsequent year, 2020, are contingent on the Board of Commissioners' approval of the District's budget for that year.

Requested, John Sudduth, Director of Information Technology, JS:jar
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0749

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Procurement Committee

File Type: Report

Agenda Number: 11

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Report on advertisement of Request for Proposal 19-RFP-29 Professional Services for a Solar Feasibility Study of a Photovoltaic Solar Plant, Calumet Water Reclamation Plant, estimated cost \$165,000.00, Account 401-50000-612440, Requisition 1525505

Dear Sir:

Request for Proposal (RFP) documents have been prepared for Professional Services for a Solar Feasibility Study of a Photovoltaic Solar Plant at the Calumet Water Reclamation Plant.

The provider will perform the following tasks:

1. A technical analysis and conceptual design of the solar facility;
2. A transmission and interconnection study;
3. Cost estimate preparation, economic analysis and identifying funding opportunities;
4. Developing a scalable implementation plan; and
5. Determining permitting, licensing and interconnection requirements.

The estimated cost for this RFP is \$165,000.00. A bid deposit is not required for this RFP. The contract specifications require that all work be completed in 365 calendar days upon the award of the purchase order.

Appendix A will be included in this RFP. The type of work to be performed under this contract is within the professional services category for establishing Minority-owned Business Enterprises (MBE), Women-owned Business Enterprises (WBE) and/or Small Business Enterprises (SBE) goals. The best faith efforts MBE, WBE and/or SBE goals for this contract are: 20 percent MBE, 10 percent WBE, and 10 percent SBE.

The tentative schedule for this contract is as follows:

Advertise	September 10, 2019
Bid Opening	October 18, 2019
Award	December 5, 2019

File Number: 19-0749

Completion December 5, 2020

Funds are available in Account 401-50000-612440.

Requested, Catherine A. O'Connor, Director of Engineering, WSS:KMF
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0753

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Procurement Committee

File Type: Report

Agenda Number: 12

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Report on rejection of bids for Contract 19-698-11, Furnish and Deliver A Compost Bagging System to LASMA, estimated cost \$50,000.00

Dear Sir:

On February 21, 2019, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids Contract 19-698-11, Furnish and Deliver A Compost Bagging System to LASMA.

In response to a public advertisement of April 24, 2019, a bid opening was held on May 14, 2019. The bid tabulation for this contract is:

ROTOCHOPPER, INC.	\$49,999.99
-------------------	-------------

One hundred fifteen (115) companies were notified of this contract being advertised and six (6) companies requested specifications.

Upon further review by the Maintenance and Operations Department (M&O), it was determined that a compost bagging system is not required. The M&O Department has established compost bins at each treatment plant that the public can access to acquire compost. The new direction allows residents to take more compost. It is also more efficient and cost effective because the compost is delivered to the treatment plants by the truck load. As a result, the compost bagging machine will not be pursued.

Therefore, the sole bid is rejected in the public's best interest. The Director of Procurement and Materials Management has informed Rotochopper, Inc., of this action.

The Maintenance and Operations Department will not re-advertise the contract.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,
DAL:SEB:cm

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0754

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Procurement Committee

File Type: Report

Agenda Number: 13

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Report on rejection of bids for Contract 19-697-11, Furnishing and Delivering Odor Control Chemicals and a Delivery System to CALSMA, estimated cost \$50,000.00

Dear Sir:

On September 20, 2018, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids Contract 19-697-11, Furnishing and Delivering Odor Control Chemicals and a Delivery System to CALSMA.

In response to a public advertisement of March 13, 2019, a bid opening was held on April 2, 2019. The bid tabulation for this contract is:

FREEMONT INDUSTRIES, LLC	\$10,732.50
--------------------------	-------------

Two hundred twenty-three (223) companies were notified of this contract being advertised and twenty-nine (29) companies requested specifications.

The sole bid, submitted by Freemont Industries, LLC (Freemont), does not comply with the specifications of the contract. Olfactometry testing was performed on samples provided by Freemont to the District's Monitoring and Research Department (M&R). After M&R's review, it was found that the product submitted by Freemont failed to achieve the required 40% reduction in the ED50 odor value (Effective Dosage at 50th Percentile), as specified on pages P-4 and DS-4 of the contract. M&R found the reduction of the ED50 odor value to be 23%.

Therefore, the bid is rejected because the product offered does not meet the requirements of the contract. The Director of Procurement and Materials Management has informed Freemont Industries, LLC of this action.

The Maintenance and Operations Department will re-advertise this contract.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,
DAL:SEB:cm

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0760

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Procurement Committee

File Type: Report

Agenda Number: 14

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Report on rejection of bids for Contract 19-716-21, Furnish and Deliver One 44" x 80" Engine Lathe and Accessories to the O'Brien Water Reclamation Plant, estimated cost \$170,000.00

Dear Sir:

On February 21, 2019, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids Contract 19-716-21, Furnish and Deliver One 44" x 80" Engine Lathe and Accessories to the O'Brien Water Reclamation Plant.

In response to a public advertisement of June 19, 2019, a bid opening was held on July 9, 2019. The bid tabulation for this contract is:

RACO INDUSTRIAL	\$164,000.00
IVERSON & COMPANY INC.	\$169,600.00
ALENCO TOOL SUPPLY CO.	\$177,950.00

One thousand fourteen (1014) companies were notified of this contract being advertised and thirteen (13) companies requested specifications.

The lowest bid, submitted by Raco Industrial, did not comply with all of the terms and specifications of the contract. The bidder's proposed lathe did not include an extra 16 inch steady rest as required under "Optional Accessories" on page DS-3. Therefore, the bid is rejected for not meeting the specifications of the equipment requirements. The Director of Procurement and Materials Management has informed Raco Industrial of this action.

The second lowest bid, submitted by Iverson & Company, Inc., does not comply with all of the terms and specifications of the contract. The bidder proposes to furnish and deliver a lathe with threading capability that does not meet the specification range of 0.25 - 30 TPI, as required under "Threads" on page DS-2. Therefore, the bid is rejected for not meeting the specifications of the equipment requirements. The Director of Procurement and Materials Management has informed Iverson & Company Inc., of this action.

The third lowest bid, submitted by Alenco Tool Supply Company, does not comply with all of the terms and specifications of the contract. The bidder proposes to furnish and deliver a lathe with threading capability that does not meet the specification range of 0.25 - 30 TPI, as required

File Number: 19-0760

under "Threads" on page DS-2. In addition, the bid did not include any of the optional tooling listed on pages DS-4 and DS-5 as required. Therefore, the bid is rejected for not meeting the specifications of the equipment requirements. The Director of Procurement and Materials Management has informed Alenco Tool Supply Company of this action.

The Maintenance and Operations Department will review the specifications prior to re-advertisement of this contract.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,
DAL:SEB:cm

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0761

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Procurement Committee

File Type: Report

Agenda Number: 15

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Report on rejection of bids for Contract 19-603-11, Furnishing and Delivering Roadway Rock Salt to Various Service Areas, estimated cost \$100,450.00

Dear Sir:

On May 16, 2019, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids Contract 19-603-11, Furnishing and Delivering Roadway Rock Salt to Various Service Areas.

In response to a public advertisement of June 19, 2019, a bid opening was held on July 9, 2019. The bid tabulation for this contract is:

ITEM 1 - BULK ROADWAY SALT
COMPASS MINERALS AMERICA, INC. \$170,859.68

ITEM 2 - THAWROX TYPE 2 TREATED SALT
NO BIDS RECEIVED

One hundred eight (108) companies were notified of this contract being advertised and fifteen (15) companies requested specifications.

The bid submitted for Item 1, by Compass Minerals America, Inc., in an amount of \$170,859.68, was 70.1 percent over the estimated cost for Item 1 of \$100,450.00. Therefore, the bid was considered too high for award and rejected in the public's best interest. The Director of Procurement and Materials Management has notified Compass Minerals America, Inc., of this action.

The Maintenance and Operations Department will re-advertise this contract.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,
DAL:SEB:cm

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0765

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Procurement Committee

File Type: Report

Agenda Number: 16

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Report of bid opening of Tuesday, July 30, 2019

Dear Sir:

Bids were received and opened on 7/30/2019 for the following contracts:

CONTRACT 19-056-11 FURNISH AND DELIVER HARDWARE TO VARIOUS LOCATIONS
FOR A ONE-YEAR PERIOD

LOCATION: VARIOUS

ESTIMATE: \$74,000.00

GROUP: A HARDWARE (MISCELLANEOUS)

FASTENAL COMPANY \$17,307.93

LIBERTY FASTENER COMPANY \$41,226.80

GROUP: B HARDWARE (ZINC AND BRASS)

BLUE JAY FASTENERS, LTD \$15,975.88

FASTENAL COMPANY \$16,960.70

LIBERTY FASTENER COMPANY \$19,912.75

GROUP: C HARDWARE (STAINLESS)

CICERO MFG. & SUPPLY COMPANY, INC. \$15,460.91

BLUE JAY FASTENERS, LTD \$22,443.96

LIBERTY FASTENER COMPANY \$24,699.11

FASTENAL COMPANY \$27,615.22

BIDDERS NOTIFIED: 441 PLANHOLDERS: 31

CONTRACT 19-483-12 FURNISH AND DELIVER ONE-YEAR SUBSCRIPTION SOFTWARE
LICENSE RENEWAL OF SMARTSHEET SOFTWARE TO THE DISTRICT (RE-BID)

LOCATION: MOB

ESTIMATE: \$14,325.00

GROUP: TOTAL

SOFTCHOICE CORPORATION \$13,950.00

BIDDERS NOTIFIED: 586 PLANHOLDERS: 7

Respectfully Submitted, Darlene A. LoCascio, Director of Procurement and Materials

File Number: 19-0765

Management



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0777

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Procurement Committee

File Type: Report

Agenda Number: 17

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Report on advertisement of Request for Proposal 19-RFP-30, E-Procurement Module for the Request of Proposals Process for a three-year period, estimated cost \$100,000.00, Account 101-20000-634820

Dear Sir:

Request for Proposal documents have been prepared for 19-RFP-30, E-Procurement Module for the Request of Proposals Process, at the request of the Procurement and Materials Management Department.

The purpose of this request for proposal is to find an off the shelf, cloud based software solution (SaaS) module to streamline the request for proposal (RFP) process.

This request for proposal seeks proposers to provide an electronic solution to replace the current paper based process for receiving responses from Proposers on advertised RFPs for the District. The module should be able to do the following:

1. Creation and management of the solicitation online for the RFP process.
2. Have security features for sealed proposals submitted online by Proposers.
3. Have an electronic evaluation process for evaluating RFPs.

The estimated cost for this RFP is \$100,000.00. The estimated expenditures for 2019, 2020, and 2021 are \$40,000.00, \$30,000.00, and \$30,000.00 respectively.

A bid deposit is not required for this RFP.

The Appendix A and Appendix V will not be included because the estimated cost is not in excess of \$100,000.00.

The tentative schedule for this contract is as follows:

Advertise	August 21, 2019
Proposals Received	September 20, 2019
Award	November 7, 2019
Completion	December 31, 2022

File Number: 19-0777

Funds for the current year, in the amount of \$40,000.00, are available in Account 101-20000-634820. Funds for the years 2020 and 2021 are contingent on the Board of Commissioners' approval of the District's budget for those years. The transfer of funds for this RFP is on this Board Meeting for approval.

Respectfully Submitted, Darlene A. LoCascio, Director of Procurement and Materials
Management



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0783

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Procurement Committee

File Type: Report

Agenda Number: 18

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Report on rejection of bids for Contract 18-913-21, Railroad Track Improvements in the Stickney Service Area, estimated cost \$1,565,000.00

Dear Sir:

On September 6, 2018, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids Contract 18-913-21, Railroad Track Improvements in the Stickney Service Area.

On July 11, 2019, authorization to amend the Board Order of September 6, 2018 was approved by the Board of Commissioners.

In response to a public advertisement of June 26, 2019, a bid opening was held on July 16, 2019. The bid tabulation for this contract is:

TRACK SERVICES, INC.	\$1,614,800.00
----------------------	----------------

Fifty-four (54) companies were notified of this contract being advertised, and twenty-nine (29) companies requested specifications.

The Affirmative Action Ordinance Revised Appendix D goals for this contract are 20% Minority Business Enterprise (MBE), 10% Women Business Enterprise (WBE), 10% Small Business Enterprise (SBE), and 3% Veteran-Owned Business Enterprise (VBE).

A review by the Diversity Administrator revealed that Track Services, Inc., the sole bidder, did not comply with the goals of this contract as required. Track Services, Inc., offered 4% MBE, 7% WBE, 0% SBE. Track Services, Inc., requested a waiver for the remaining MBE, WBE and SBE participation. In addition, Track Services, Inc., only offered 1% VBE participation.

The waiver submitted by Track Services, Inc., was reviewed by the Diversity Administrator and denied for failing to provide an adequate good faith effort to meet the MBE, WBE and SBE goals in accordance to Section 12 (e) of the Affirmative Action Ordinance, Revised Appendix D. The Director of Procurement and Materials Management concurs with the Diversity Administrator. Therefore, the bid is considered non-responsive and rejected. The Director of Procurement and Materials Management has informed Track Services, Inc., of this action.

File Number: 19-0783

The Maintenance and Operations Department will review the contract and re-advertise at a later date.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,
DAL:SEB:lga

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0713

Agenda Date: 8/8/2019

Version: 1

Status: PC Authorization

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 19

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authorization to enter into an agreement for Contract 19-RFP-04 Deferred Compensation Plan Administrative Services with the Variable Annuity Life Insurance Company, for a five-year period, effective January 1, 2020 to December 31, 2024

Dear Sir:

Authorization is requested to enter into an agreement with the Variable Annuity Life Insurance Company to provide deferred compensation plan administrative services for a five-year period from January 1, 2020 through December 31, 2024.

On January 30, 2019, Request for Proposal 19-RFP-04, Deferred Compensation Plan Administrative Services was publicly advertised. Forty-six (46) firms were notified and twenty (20) requested proposal documents. On March 1, 2019, the District received five (5) responsive proposals from the following vendors: Great-West Life and Annuity Insurance Company; Massachusetts Mutual Life Insurance Company; Nationwide Retirement Solutions, Inc.; Voya Institutional Plan Services, LLC; and the Variable Annuity Life Insurance Company.

The proposals were evaluated by the District's investment consultant from Segal Marco Advisors. The criteria for this evaluation was outlined in Request for Proposal 19-RFP-04 and included: quality and performance of the stable value product offering; commitment to on-site support, employee communication and education and website capabilities; data management and recordkeeping services; call center services; size, resources and experience of the provider; trust and custodial services; and overall cost structure. Following the preliminary evaluation of proposals, excluding cost, all five proposers were deemed to be finalists and were invited to the finalist interviews.

Finalist interviews were held on June 12, 2019 and June 13, 2019. Interviews were conducted by the District's investment consultant and the Deferred Compensation Committee. The Deferred Compensation Committee consists of Commissioner Frank Avila, Chairman of the Committee on Finance; Mary Ann Boyle, Treasurer; and Beverly K. Sanders, Director of Human Resources. A solicitation was sent to each finalist on June 21, 2019 for an unqualified "best and final" offer. The "best and final" offers were returned to the Director of Procurement and Materials Management on June 28, 2019. A cost analysis based on the "best and final" offers was conducted by the District's investment consultant.

Based on the evaluation of the proposals using the criteria described above and the pricing provided in the “best and final” offers, the Deferred Compensation Committee has recommended that a contract for deferred compensation plan administrative services be awarded to the Variable Annuity Life Insurance Company. In order to leverage the resources and brand recognition of its parent company, the Variable Annuity Life Insurance Company operates under the brand name AIG Retirement Services. AIG Retirement Services received the highest overall score among the proposers and provided the lowest overall cost. It is a Fortune 500 company with brand recognition in the defined contribution retirement industry. It has been providing administrative services for defined contribution plans for over 50 years with approximately \$67.3 billion in assets under management. This includes \$7.86 billion in public sector plan assets under management with 1.9 million participants across 2,255 government entities.

The AIG Retirement Services client service team assigned to the District will be primarily Chicago-based and are a very experienced team with each member having more than 15 years of experience in their role. Their service model is a high-touch approach supported by comprehensive retirement planning and asset allocation tools. AIG Retirement Services is assigning three on-site representatives to provide education and assistance to participants five days each week at the various District locations. These representatives will be certified financial planners allowing them to provide professional financial advice and guidance, which will be a valuable added service for plan participants. The on-site representatives will be local and can be utilized for one-on-one meetings, group seminars, open enrollment meetings and other educational events as needed throughout the contract. In addition, a robust participant website and mobile app will be provided with self-service features and a robust suite of retirement education tools and materials. DALBAR, one of the nation's leading financial services market research firms, ranked the AIG Retirement Services participant website as #2 in the industry in 2018.

The stable value product recommended to the District is the VALIC Fixed Interest Option, a General Account fund. AIG Retirement Services currently has \$44.9 billion in stable value assets under management including \$43.1 billion in this fund. The net interest rate earned by participants invested in this fund in 2020 will be 2.75% guaranteed which is significantly higher than the current interest rate of 2.20%. The net interest rate for subsequent years will be declared quarterly with a guaranteed minimum interest rate of 2.60% throughout the contract. The fund has a favorable exit provision allowing payment of all assets invested in this fund at book value with a 12-month notice. District participants currently have approximately \$74 million in assets in the stable value fund that will be transitioned to the VALIC Fixed Interest Option.

The administrative fees for the plan are paid by plan participants as part of the management fees on their investment selections. AIG Retirement Services fee for administrative services is 2.5 basis points, a reduction of 50% from the current fee of 5 basis points. This administrative service fee is projected to be approximately \$67,000 annually based on current plan assets.

Finally, AIG Retirement Services has provided a fully-developed transition plan. The 12-week estimated time for implementation will allow for a January 1, 2020 “go live” date. AIG Retirement Services has experience transitioning plans from the District's current provider, Prudential Retirement Services. The implementation plan includes a comprehensive communication strategy that will leverage the on-site representatives for introductory meetings. The goal will be to educate participants regarding the new platform and generate excitement about the new retirement planning tools and resources for managing their retirement account.

The Diversity Section reviewed the request for proposal and concluded that Affirmative Action

goals are not applicable for this contract. The costs associated with these services are assessed as part of the mutual fund management fees paid by the individual participants. There are no direct costs paid by the District for these services. Affirmative Action participation goals are only applicable to proposals where the total estimated expenditure exceeds \$100,000.00.

In view of the foregoing, the Deferred Compensation Committee recommends that the District enter into an agreement with the Variable Annuity Life Insurance Company (operating under the name AIG Retirement Services) to provide deferred compensation plan administrative services for a five-year period from January 1, 2020 through December 31, 2024 .

Requested, Frank Avila, Chairman Committee on Finance; Mary Ann Boyle, Treasurer; Beverly K. Sanders, Director of Human Resources

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement

Disposition of this agenda item will be documented in the official Regular Board Meeting

Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0716

Agenda Date: 8/8/2019

Version: 1

Status: PC Authorization

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 20

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authorization to amend Board Order of July 11, 2019, regarding Authority to increase purchase order with the Illinois Institute of Technology pursuant to Contract 17-RFP-34, Master Agreement for Professional Development Courses for a Three-Year Period, for a technical writing class in an amount of \$6,724.00, from an amount of \$6,724.00, to an amount not to exceed \$13,448.00, Account 101-25000-601100, Purchase Order 1518843, Agenda Item No. 47, File No. 19-0633

Dear Sir:

At the Board meeting of July 11, 2019, the Board of Commissioners duly ordered the above stated action, Agenda Item No. 47, File No. 19-0633.

A textual error in the title and resulting order indicated, Authority to increase purchase order with the Illinois Institute of Technology, pursuant to Contract 17-RFP-34, Master Agreement for Professional Development Courses for a Three-Year Period, for a technical writing class in an amount of \$6,724.00, from an amount of \$6,724.00, to an amount not to exceed \$13,448.00, Account 101-25000-601100, Purchase Order 1518843. Same should have read, Authority to increase purchase order with the Illinois Institute of Technology, pursuant to Contract 17-RFP-34, Master Agreement for Professional Development Courses for a Three-Year Period, for a technical writing class in an amount of \$6,724.00, from an amount of \$6,724.00, to an amount not to exceed \$13,448.00, Account 101-25000-601100, Purchase Order 3104292.

All other information provided in the transmittal letter is correct.

Therefore, it is requested that the aforesaid Board order of July 11, 2019 be amended to effect the changes set forth above, otherwise to remain in force and effect as heretofore enacted.

Requested, Beverly K. Sanders, Director of Human Resources, BKS:RJB:KMB
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 8, 2019

File Number: 19-0716

Attachment



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street
Chicago, IL 60611

Legislation Details (With Text)

File #: 19-0633 **Version:** 1

Type: Agenda Item **Status:** Adopted

File created: 6/28/2019 **In control:** Procurement Committee

On agenda: 7/11/2019 **Final action:** 7/11/2019

Title: Authority to increase purchase order with the Illinois Institute of Technology pursuant to Contract 17-RFP-34, Master Agreement for Professional Development Courses for a Three-Year Period, for a technical writing class in an amount of \$6,724.00, from an amount of \$6,724.00, to an amount not to exceed \$13,448.00, Account 101-25000-601100, Purchase Order 1518843

Sponsors:

Indexes:

Code sections:

Attachments:

Date	Ver.	Action By	Action	Result
7/11/2019	1	Board of Commissioners	Approved	Pass

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 11, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to increase purchase order with the Illinois Institute of Technology pursuant to Contract 17-RFP-34, Master Agreement for Professional Development Courses for a Three-Year Period, for a technical writing class in an amount of \$6,724.00, from an amount of \$6,724.00, to an amount not to exceed \$13,448.00, Account 101-25000-601100, Purchase Order 1518843

Dear Sir:

On April 1, 2019, the Director of Procurement and Materials Management issued a purchase order for a Technical Writing class under Contract 17-RFP-34, Master Agreement for Professional Development Courses for a Three-Year Period to the Illinois Institute of Technology, in an amount not to exceed \$6,724.00. The contract expires on December 30, 2019.

As of June 14, 2019, there were no previous change orders to the purchase order.

It was originally anticipated that thirty (30) Industrial Waste Division employees from the Monitoring and Research Department would participate in the Technical Writing class. The Analytical Laboratories Division has subsequently indicated a need for the course. Both divisions are responsible for writing and communicating technical and scientific information to varied audiences. It is currently anticipated that at least sixteen (16) Analytical Laboratory Division employees will be required to attend the Technical Writing training, resulting in an increase of \$6,724.00.

The change order is in compliance with the Illinois Criminal Code since the change is due to circumstances not reasonably foreseeable at the time the contract was signed, and is in the best interest of the District.

File #: 19-0633, **Version:** 1

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to execute a change order to increase the purchase order for Contract 17-RFP-34 in an amount of \$6,724.00 (100.00% of the current contract value), from an amount of \$6,724.00, to an amount not to exceed \$13,448.00.

Funds are available in Account 101-25000-601100.

Requested, Beverly K. Sanders, Director of Human Resources, BKS:RJB:KMB

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for July 11, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0719

Agenda Date: 8/8/2019

Version: 1

Status: PC Authorization

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 21

TRANSMITTAL LETTER FOR THE BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authorization to amend Board Order of July 11, 2019, to Issue purchase order to 72 Hour LLC, DBA National Auto Fleet Group, to Furnish and Deliver Sixteen (16) New 2020 Chevrolet Sonics to the Stickney Water Reclamation Plant, under Sourcewell (formerly NJPA) Purchasing Contract No. 120716-NAF, in an amount not to exceed \$266,431.20, Accounts 101-68000, 69000-634680, 634860, Requisition 1513396, Agenda Item No. 36, File No. 19-0664

Dear Sir:

At the Board Meeting of July 11, 2019, the Board of Commissioners duly authorized the above stated action, Agenda Item No. 36, File No. 19-0664.

Text in the agenda summary, and in the last paragraph of the body of the letter, indicated "...Accounts 101-68000, 69000-634680, 634860..." Same should have read "...Accounts 101-68000, 69000-634860..."

All other information provided in the transmittal letter is correct.

Therefore, it is requested that the aforesaid Board order of July 11, 2019, be amended to effect the change set forth above, otherwise to remain in force and effect as heretofore enacted.

Requested, John P. Murray, Director of Maintenance and Operations, EJS:BK:MAG:JR:SSG
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 8, 2019

Attachment



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street
Chicago, IL 60611

Legislation Details (With Text)

File #: 19-0664 **Version:** 1

Type: Agenda Item **Status:** Adopted

File created: 7/1/2019 **In control:** Procurement Committee

On agenda: 7/11/2019 **Final action:** 7/11/2019

Title: Issue purchase order to 72 Hour LLC, DBA National Auto Fleet Group, to Furnish and Deliver Sixteen (16) New 2020 Chevrolet Sonics to the Stickney Water Reclamation Plant, under Sourcewell (formerly NJPA) Purchasing Contract No. 120716-NAF, in an amount not to exceed \$266,431.20, Accounts 101-68000, 69000-634680, 634860, Requisition 1513396

Sponsors:

Indexes:

Code sections:

Attachments:

Date	Ver.	Action By	Action	Result
7/11/2019	1	Board of Commissioners	Approved	Pass

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 11, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue purchase order to 72 Hour LLC, DBA National Auto Fleet Group, to Furnish and Deliver Sixteen (16) New 2020 Chevrolet Sonics to the Stickney Water Reclamation Plant, under Sourcewell (formerly NJPA) Purchasing Contract No. 120716-NAF, in an amount not to exceed \$266,431.20, Accounts 101-68000, 69000-634680, 634860, Requisition 1513396

Dear Sir:

Authorization is requested to issue a purchase order to 72 Hour LLC, DBA National Auto Fleet Group, to furnish and deliver sixteen (16) new 2020 Chevrolet Sonics to the Stickney Water Reclamation Plant. The vehicles will be delivered by December 31, 2019.

Sourcewell (formerly NJPA) currently has a competitively bid contract with 72 Hour LLC, DBA National Auto Fleet Group for the purchase of Chevrolet Sonics. On May 19, 2011, the Board of Commissioners granted authority to participate in the NJPA purchasing cooperative. The invitation to bid was issued to establish a contract to enable all state agencies and authorized local governmental units to purchase current model year production vehicles during the contract period. The term of the contract began on January 17, 2017, and expires on January 17, 2021.

This order consists of the procurement of sixteen (16) new 2020 Chevrolet Sonic cars (1JV48, 5dr HB LT w/1FL) to replace vehicles (carts/cars) that are well beyond their useful life at the Stickney Water Reclamation Plant. These cars are built by workers from the United Auto Workers union. The Stickney maintenance unit has 161 full-time employees and up to 45 additional contract employees that rely on 40 small vehicles for transportation to process equipment and facilities within the Plant boundaries. These vehicles allow staff to complete assigned tasks without relying on truck drivers for transportation, thus improving efficiencies.

File #: 19-0664, **Version:** 1

Below is a list of the vehicles that are scheduled to be replaced.

Unit	Year	Make	Model	Dept	Section	Odometer
Cart0500	2012	Cushman	800X	M&O	924	N/A
Cart0481	2012	Cushman	800X	M&O	924	N/A
Cart0483	2012	Cushman	800X	M&O	924	N/A
Cart0482	2012	Cushman	800X	M&O	924	N/A
Cart0497	2012	Cushman	800X	M&O	924	N/A
Cart0501	2012	Cushman	800X	M&O	924	N/A
Cart0503	2012	Cushman	800X	M&O	924	N/A
Cart0052	1992	Daihatsu	S-80	M&O	924	25281
Cart0071	1992	Daihatsu	S-80	M&O	924	29560
Cart0069	1992	Daihatsu	S-80	M&O	924	34312
Cart0064	1992	Daihatsu	S-80	M&O	924	26680
Car2197	2001	Hyundai	Accent	M&O	924	19849
Car2451	2004	Chevrolet	Cavalier	M&O	924	28000
Cart0078	1993	Mitsubishi	V14T0HPDL2M	M&O	924	22343
Cart2458	2004	Chevrolet	Cavalier	M&O	922	24000
Cart0007	2012	Cushman	800X	M&O	824	N/A

72 Hour LLC, DBA National Auto Fleet Group, is not registered to transact business in Illinois, but has submitted a certificate of good standing from the State of California. The Director of Maintenance and Operations has recommended to move forward with the award.

The Multi-Project Labor Agreement (MPLA), Affirmative Action, Revised Appendix D, and Appendix V are not applicable to this requisition because it is primarily a furnish and deliver contract.

The Procurement and Materials Management Department believes that participating in the NJPA contract will expedite the ordering and delivery of vehicles, and reduce administrative costs.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to issue a purchase order to 72 Hour LLC, DBA National Auto Fleet Group, in an amount not to exceed \$266,431.20.

Funds are available in Accounts 101-68000, 69000-634680, 634860.

Requested, John P. Murray, Director of Maintenance and Operations
 Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:MS:es
 Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
 Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for July 11, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0720

Agenda Date: 8/8/2019

Version: 1

Status: PC Authorization

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 22

TRANSMITTAL LETTER FOR THE BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authorization to amend Board Order of June 6, 2019, for Authority to advertise Contract 16-708-21, Repair and Rehabilitation of the Gloria Alitto Majewski Reservoir in Des Plaines, Illinois, estimated cost \$1,200,000.00, Account 201-50000-645700, Requisition 1521115, Agenda Item No. 15, File No. 19-0529

Dear Sir:

At the Board Meeting of June 6, 2019, the Board of Commissioners duly authorized the above stated action, Agenda Item No. 15, File No. 19-0529.

Text in the agenda summary, and in the first paragraph of the body of the letter, indicated "...Gloria Alitto Majewski Reservoir in Des Plaines, Illinois..." Same should have read "...Gloria Alitto Majewski Reservoir and Kirie Water Reclamation Plant..."

All other information provided in the transmittal letter is correct.

Therefore, it is requested that the aforesaid Board order of June 6, 2019, be amended to effect the change set forth above, otherwise to remain in force and effect as heretofore enacted.

Requested, John P. Murray, Director of Maintenance and Operations, EJS:BK:MAG:SSG
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 8, 2019

Attachment



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street
Chicago, IL 60611

Legislation Details (With Text)

File #: 19-0529 **Version:** 1

Type: Agenda Item **Status:** Adopted

File created: 5/24/2019 **In control:** Procurement Committee

On agenda: 6/6/2019 **Final action:** 6/6/2019

Title: Authority to advertise Contract 16-708-21, Repair and Rehabilitation of the Gloria Alitto Majewski Reservoir in Des Plaines, Illinois, estimated cost \$1,200,000.00, Account 201-50000-645700, Requisition 1521115

Sponsors:

Indexes:

Code sections:

Attachments:

Date	Ver.	Action By	Action	Result
6/6/2019	1	Board of Commissioners	Approved	Pass

TRANSMITTAL LETTER FOR BOARD MEETING OF JUNE 6, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 16-708-21, Repair and Rehabilitation of the Gloria Alitto Majewski Reservoir in Des Plaines, Illinois, estimated cost \$1,200,000.00, Account 201-50000-645700, Requisition 1521115

Dear Sir:

Contract documents and specifications have been prepared for Contract 16-708-21, Repair and Rehabilitation of the Gloria Alitto Majewski Reservoir in Des Plaines, Illinois, at the request of the Maintenance and Operations Department.

The purpose of this Contract is to repair and rehabilitate portions of the Majewski Reservoir and install an effluent flushing system to clean the reservoir after fill events. The reservoir was placed in operation in 1998 and now requires repair work to preserve and maintain its integrity. The rehabilitation will include repairs to the high density polyethylene (HDPE) liner, replacement of damaged trench drains and backfilling and repair of failed slopes along the perimeter. Additionally, a new effluent water flushing system will be constructed to convey treated effluent water from the Kirie WRP to wash down the reservoir after fill events, thereby minimizing foul odors in the surrounding areas.

The estimated cost for this contract is \$1,200,000.00. The estimated 2019 and 2020 expenditures are \$100,000.00 and \$1,100,000.00, respectively.

The bid deposit for this contract is \$60,000.00.

The Multi-Project Labor Agreement (MPLA) will be included in this contract.

The Affirmative Action Ordinance, Revised Appendix D and Appendix V will be included in this contract. The type of work to be performed under the contract is classified as "General Construction" for establishing

File #: 19-0529, **Version:** 1

Minority Business Enterprise (MBE), Women's Business Enterprise (WBE), Small Business Enterprise (SBE) and Veteran-Owned Business Enterprise (VBE) utilization goals. The associated utilization goals for this contract are 20% MBE, 10% WBE, 10% SBE and 3% VBE.

It is estimated that this contract will employ 15-20 personnel.

The tentative schedule for this contract is as follows:

Advertise	July 24, 2019
Bid Opening	August 20, 2019
Award	September 5, 2019
Completion	December 31, 2020

Funds for the current year are available in Account 201-50000-645700. Funds for the subsequent year, 2020, are contingent upon the Board of Commissioners' approval of the District's budget for that year.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 16-708-21.

Requested, John P. Murray, Director of Maintenance and Operations, EJS:MAG:JR:SSG

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for June 6, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0727

Agenda Date: 8/8/2019

Version: 1

Status: PC Authorization

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 23

TRANSMITTAL LETTER FOR THE BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authorization to increase cost estimate for Contract 19-654-11, Furnish and Deliver Parts and Repair Services for Sluice Gate Valve Actuators, from \$444,000.00 to \$532,000.00, Accounts 101-66000/67000/68000/69000-612600/623070/623270, Requisition 1507499

Dear Sir:

At the Board Meeting of February 21, 2019, the Board of Commissioners duly authorized the Director of Procurement and Materials Management to advertise Contract 19-654-11, Furnish and Deliver Parts and Repair Services for Sluice Gate Valve Actuators, for an estimated cost of \$444,000.00. The purpose of this Contract is to procure repair services and replacement Limatorque valve actuators and parts, as well as technical field services and troubleshooting services.

The contract cost estimate is being increased because the original contract document stated a December 31, 2020 end date. The revised contract document will state a December 31, 2021 end date. The revised contract document will also indicate that the field service work will be done by District's trades and not the contractor.

The Multi-Project Labor Agreement (MPLA) will not be included in this contract, because the classification of work does not fall within the provisions of the MPLA. Any trade work that is required will be done by District's trades.

There is no bid deposit required for this contract.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to increase the cost estimate for Contract 19-654-11 from \$444,000.00 to \$532,000.00.

The revised estimated 2019, 2020 and 2021 expenditures for this Contract are \$88,000.00, \$222,000.00 and \$222,000.00 respectively. Funds for 2019 are available in Accounts 101-66000/67000/68000/69000-612600/623070/623270. Funds for 2020 and 2021 are contingent on the Board of Commissioners' approval of the District's budget for those years.

Requested, John P. Murray, Director of Maintenance and Operations, EJS:BK:MAG:JR:rd
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management

File Number: 19-0727

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0734

Agenda Date: 8/8/2019

Version: 1

Status: PC Authorization

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 24

TRANSMITTAL LETTER FOR BOARD MEETING AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authorization to amend Board Order of June 20, 2019, regarding Authority to advertise Contract 19-482-12 Furnish Data Transmission Services for Cellular Communications, Agenda Item No. 20, File No. 19-0570
.. Body

Dear Sir:

At the Board meeting of June 20, 2019, the Board of Commissioners duly ordered the above stated action, Agenda Item No. 20, File No. 19-0570.

A textual error in the title/transmittal letter and resulting order indicated, Contract 19-482-12. Same should have read, Contract 19-481-12 (Re-Bid).

A textual error in the title/transmittal letter and resulting order indicated, Contract 19-481-12. Same should have read, Contract 19-481-12 (Re-Bid).

All other information provided in the transmittal letter is correct.

Therefore, it is requested that the aforesaid Board order of June 20, 2019 be amended to effect the changes set forth above, otherwise to remain in force and effect as heretofore enacted.

Requested, John H. Sudduth, Director of Information Technology, JS:SK:RP
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 8, 2019

Attachment



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street
Chicago, IL 60611

Legislation Details (With Text)

File #: 19-0662 **Version:** 1

Type: Report **Status:** Filed

File created: 7/1/2019 **In control:** Procurement Committee

On agenda: 7/11/2019 **Final action:** 7/11/2019

Title: Report on rejection of bids for Contract 19-481-11, Furnish Data Transmission Services for Cellular Communications, estimated cost \$49,680.00

Sponsors:

Indexes:

Code sections:

Attachments:

Date	Ver.	Action By	Action	Result
7/11/2019	1	Board of Commissioners	Published and Filed	Pass

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 11, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Report on rejection of bids for Contract 19-481-11, Furnish Data Transmission Services for Cellular Communications, estimated cost \$49,680.00

Dear Sir:

On March 21, 2019, an Authority to Advertise report for Contract 19-481-11, Furnish Data Transmission Services for Cellular Communications, was prepared for submittal to the Board of Commissioners. The Board letter did not make the agenda.

In response to a public advertisement of May 22, 2019, a bid opening was held on June 4, 2019. The bid tabulation for this contract is:

CONNOR-WINFIELD CORPORATION *\$54,000.00
*corrected total

One thousand sixty-eight (1,068) companies were notified of this contract being advertised and fourteen (14) companies requested specifications.

After the bid opening for Contract 19-481-11, it was learned that the Authority to Advertise Board letter did not appear on a Board Meeting for Board approval, prior to advertising the contract. Therefore, the Director of Procurement and Materials Management has notified Connor-Winfield Corporation that their bid is rejected in the public's best interest.

The Information and Technology Department will re-advertise this contract after Board approval of the advertisement.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:cm

File #: 19-0662, **Version:** 1

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for July 11, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0739

Agenda Date: 8/8/2019

Version: 1

Status: PC Authorization

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 25

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authorization to enter into an agreement for Contract 19-RFP-05 Health Plan Administrator, with Blue Cross Blue Shield of Illinois, a division of Health Care Service Corporation, for a three-year period, effective January 1, 2020 to December 31, 2022, Account 101-25000-601250

Dear Sir:

Authorization is requested to enter into an agreement with Blue Cross Blue Shield of Illinois (Blue Cross), a division of Health Care Service Corporation, to provide a self-insured Preferred Provider Organization (PPO), a fully-insured Health Maintenance Organization (HMO) and prescription drug coverage for employees and non-Medicare eligible retirees for a three-year period.

On March 27, 2019, Request for Proposal 19-RFP-05 Health Plan Administrator was publicly advertised. The purpose of this contract was to select a qualified carrier to provide medical and prescription drug coverage for employees and non-Medicare eligible retirees. The program will include a PPO, an HMO and prescription drug coverage. The plan design including the deductibles, co-insurance, prescription drug co-payment structure and maximum out-of-pocket limits will remain the same as under the current program. These services are currently provided by Blue Cross. The current contract expires December 31, 2019.

Eighty-three (83) firms were notified and ten (10) firms requested proposal documents. The District received four (4) responsive proposals on April 26, 2019. These proposals were submitted by Aetna Life Insurance Company, Blue Cross Blue Shield of Illinois, Cigna Health and Life Insurance Company and UnitedHealthcare. The proposals were evaluated by consultants from Deloitte Consulting, LLP and staff of the Human Resources and Procurement and Materials Management Departments. The criteria for these evaluations were outlined in Request for Proposal 19-RFP-05 and included: organizational stability; experience providing group PPO, HMO and prescription drug plans; ability to match the current District plan design; network access, size and quality; claims administration performance; member service performance; administrative performance; disease/condition management and wellness programs; and financial considerations. In addition to these factors, the District considers the level of disruption employees and retirees might experience with providers and the drug formulary.

Following the technical evaluation of the proposals, excluding cost, all four vendors were invited

to participate in finalist interviews conducted June 20 - 21, 2019. During the finalist interviews, the District was able to gather additional information regarding each vendor's products and ask clarifying questions around plan design, disruption, member services, population health management and other key elements of the program.

A solicitation was sent to each vendor on June 28, 2019 for an unqualified "best and final" offer. The "best and final" offers were returned to the Director of Procurement and Materials Management on July 8, 2019.

Based on the evaluation of the proposal using the criteria described above and the pricing provided in the "best and final" offer, it is recommended that a contract be awarded to Blue Cross. The Blue Cross PPO network has the largest number of primary care physicians and hospitals in the marketplace with 99% of PPO participants having access to an in-network provider within 5 miles of their home. PPO participants may also access care via a virtual visit with a provider using the telemedicine program. Blue Cross continues to offer very competitive network discounts compared to other national medical carriers operating in the Chicago market.

The Blue Cross HMO (HMO Illinois) is the only capitated HMO in the Chicago market. The capitated payment model pays physicians on a per member basis to manage the member's health rather than on a fee-for-service basis. This model incentivizes providers to manage a member's overall health and helps control plan costs. Blue Cross is the current administrator of the District's PPO and HMO plans ensuring that participants would experience no provider disruption under the new contract.

The health plan offering also includes enhancements to the Wellbeing Management platform, including programs for hypertension, diabetes management, weight management, Metabolic Syndrome, and chronic musculoskeletal pain management. In addition, the plan will continue to include a wellness allowance which can be utilized for the administration of on-site health fairs and other wellness activities. The health fairs would include a free biometric screening for employees and immediate health coaching to understand the results.

Blue Cross would continue to provide prescription drug coverage through its partner Prime Therapeutics, LLC (Prime). Prime is a national pharmacy benefits manager owned by 14 Blue Cross Blue Shield plans. There would be no change to the existing pharmacy network. The proposed prescription drug plan would continue to include step therapy and prior authorization programs. The District would maintain its current plan design and co-payment structure under the new contract.

The Diversity Section has reviewed the proposal and has concluded that Blue Cross is in compliance with the District's Affirmative Action Policy. The Minority, Women and Small Business Enterprise goals for the above contract are 15% MBE and/or WBE and 10% SBE.

In view of the foregoing, it is requested that the Director of Procurement and Materials Management be authorized to enter into an agreement with Blue Cross to administer the self-insured PPO, fully-insured HMO, and prescription drug coverage for a three-year period from January 1, 2020 through December 31, 2022.

Funds for 2020, 2021 and 2022 are contingent on the Board of Commissioners' approval of the District's budget for those years.

Requested, Beverly K. Sanders, Director of Human Resources

File Number: 19-0739

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019

Attachment

INTEROFFICE MEMORANDUM**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO**

DEPARTMENT: General Administration
Diversity Section

DATE: July 26, 2019

TO: Beverly K. Sanders, Director of Human Resources

FROM: Regina D. Berry, Diversity Administrator 

SUBJECT: 19-RFP-05 Health Plan Administrator

The Minority, Women and Small Business Enterprises goals for the above contract are 15% MBE and/or WBE and 10% SBE. BlueCross BlueShield commits to the following goals:

<u>MBE</u>	<u>WBE</u>	<u>SBE</u>
15%	10%	*

* MBEs and WBEs are SBEs

The Consultant, BlueCross BlueShield, has met Diversity requirements.

If you have any additional questions, please contact PJ Spencer, Diversity Officer, at extension 1-5876.

RDB/PCS

Attachment

c: Ms. Darlene A. LoCascio, Director of Procurement and Materials Management
Morakalis, Fisher, Cornier, May, file (2)

INTEROFFICE MEMORANDUM

METROPOLITAN WATER RECLAMATION DISTRICT
OF GREATER CHICAGO

DEPARTMENT: HUMAN RESOURCES

DATE: July 22, 2019

TO: Regina Berry, Diversity Administrator

FROM: Beverly K. Sanders, Director of Human Resources



SUBJECT: Review of 19-RFP-05 Health Plan Administrator

The Human Resources Department is working on the vendor recommendation for Request for Proposal 19-RFP-05 Health Plan Administrator. Appendix A was included in this Request for Proposal with goals of: 15% Minority Business Enterprises (MBE) and/or Women Business Enterprises (WBE) and 10% Small Business Enterprises (SBE).

Attached is the response to Appendix A from BlueCross BlueShield of Illinois (BCBS). We plan to submit our recommendation to the Board at the August 8, 2019 meeting. Please provide your feedback regarding BCBS's commitment toward these goals by July 26, 2019 to accommodate this schedule. As a note, BCBS is our health plan administrator under the current contract.

BKS:JEF

Attachments

RECEIVED

JUL 22 2019

Diversity Section



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0740

Agenda Date: 8/8/2019

Version: 1

Status: PC Authorization

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 26

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authorization to enter into an agreement for Contract 19-RFP-06 Medicare Advantage Plan, with Sierra Health and Life Insurance Company, Inc., a wholly-owned subsidiary of UnitedHealth Group, for a three-year period, effective January 1, 2020 to December 31, 2022, Account 101-25000-601250

Dear Sir:

Authorization is requested to enter into an agreement with Sierra Health and Life Insurance Company, Inc., a wholly-owned subsidiary of UnitedHealth Group (UnitedHealthcare), to provide a Medicare Advantage (MAPD) Plan with prescription drug coverage for Medicare-eligible retirees for a three-year period.

On March 20, 2019, Request for Proposal 19-RFP-06 Medicare Advantage Plan was publicly advertised. The purpose of this contract was to select a qualified carrier to provide a fully-insured group MAPD Plan including prescription drug coverage for Medicare-eligible retirees. The program will be a national PPO Plan as it is currently. The plan design including the deductibles, co-insurance and prescription drug co-payment structure will remain the same as under the current program. These services are currently provided by UnitedHealthcare. The current contract expires December 31, 2019.

Seventy-six (76) firms were notified and sixteen (16) firms requested proposal documents. The District received four (4) responsive proposals on April 19, 2019. These proposals were submitted by Aetna Life Insurance Company, Blue Cross Blue Shield of Illinois, Humana Insurance Company and UnitedHealthcare. The proposals were evaluated by consultants from Deloitte Consulting, LLP and staff of the Human Resources and Procurement and Materials Management Departments. The criteria for these evaluations were outlined in Request for Proposal 19-RFP-06 and included: organizational stability; experience with group MAPD Plans; ability to match the current District plan design; network access, size and quality; claims administration performance; member service performance; administrative performance; Center for Medicare and Medicaid Services (CMS) star rating; and financial considerations. In addition to these factors, the District continued to place particular weight on the level of disruption retirees might experience with providers and the drug formulary.

Following the technical evaluation of the proposals, excluding cost, all four vendors were invited to participate in finalist interviews conducted June 6 - 7, 2019. During the finalist interviews, the

District was able to gather additional information regarding each vendor's MAPD product and ask clarifying questions around plan design, disruption, member services, population health management and other key elements of the program.

A solicitation was sent to each vendor on June 14, 2019 for an unqualified "best and final" offer. The "best and final" offers were returned to the Director of Procurement and Materials Management on June 21, 2019.

Based on the evaluation of the proposals using the criteria described above and the pricing provided in the "best and final" offer, it is recommended that a contract be awarded to UnitedHealthcare to provide a fully-insured group MAPD Plan for Medicare-eligible retirees. UnitedHealthcare is the largest and most experienced Medicare Advantage provider covering 5.9 million members, with 1.4 million of these members covered by employer group MAPD Plans. Its local clients include Chicago's Teachers Pension Fund, Illinois Department of Central Management Services and Northwestern University. It has the largest national provider network which includes more than 700,000 contracted providers.

The group MAPD plan offered by UnitedHealthcare has received an overall Center for Medicare and Medicaid Services (CMS) star rating of 4.5 out of 5.0 stars. It obtained a perfect 5-star score on 20 of the approximately 45 quality and performance measures utilized by CMS including perfect scores for health plan customer service, member experience with the drug plan and customer service with the drug plan. This overall star rating was the highest among those submitting proposals to the District allowing the plan to maximize the financial subsidies available from CMS. UnitedHealthcare is proposing the same plan currently offered to retirees. It makes no changes to the plan design (i.e. deductibles, co-insurance, maximum out-of-pocket limit, pharmacy co-pays), the provider network, the pharmacy network or the drug formulary being utilized. The plan will also continue to offer all of the added programs available today such as the HouseCalls program providing an in-home assessment by a Nurse Practitioner; the SilverSneakers fitness program; virtual visits; the Renew Rewards incentive program; the 24/7 NurseLine; Hi HealthInnovations hearing aid discount program; and the Solutions for Caregivers program. Care management and clinical support programs are also available to retirees dealing with short-term and long-term health issues. These programs include: a personalized health navigator; a diabetes management program; a heart failure management program; post-acute transition programs for those transitioning from the hospital to short-term care to home; an advanced illness program providing a specially trained nurse and social worker to the most vulnerable retirees; and a behavioral health management program including virtual behavioral therapy and coaching.

The proposed premium rates provided by UnitedHealthcare represent approximately a 20% decrease from the current rates for the same plan offered today. This would result in a projected annual savings of \$1.6 million to be shared by retirees and the District. The proposed pricing includes not-to-exceed rates for 2021 and 2022 limiting the potential increase in those years to no more than 4% and performance guarantees around key customer service and administrative metrics.

UnitedHealthcare has been a valued partner to the District dedicating significant time and resources to the initial implementation of the MAPD Plan and throughout the contract to ensure a smooth transition to this new medical plan. It has conducted close to twenty educational seminars to help retirees understand their health benefits, including annual age-in meetings for members transitioning to Medicare. These meetings were held at various locations throughout Cook County at no cost to the District. During the transition, UnitedHealthcare also conducted outreach to provider offices as needed if members had any difficulties with a provider

submitting a claim. It has a dedicated team for provider outreach that provides these services on an on-going basis. Finally, UnitedHealthcare issues monthly communications bundles highlighting any featured programs and communicating other plan-related information to keep retirees up-to-date on the benefits offered under the plan. UnitedHealthcare has committed to continuing these communication efforts including conducting these educational sessions for retirees transitioning to the MAPD Plan.

Programs offered through the UnitedHealthcare MAPD Plan have been well received and produced results for the District retiree population. In 2018, 515 HouseCall visits were received by District retirees representing roughly 25% of plan participants. These visits resulted in 265 referrals to other clinical programs available through the plan and led to 585 gaps in care being closed for these retirees. Participants also leveraged the clinical support and care management programs, with 287 retirees identified as qualified actually engaging in one of the available care management programs. Finally, 483 retirees enrolled in the fitness benefits in 2018 accounting for more than 14,800 visits to fitness centers.

In September 2018, the Human Resources Department conducted a retiree survey to solicit feedback from retirees regarding satisfaction with the MAPD Plan. Surveys were mailed to approximately 1,600 Medicare-eligible retirees enrolled in the plan. Retirees could complete the paper survey form and mail it to the District or complete the survey online via Survey Monkey using a link provided in the survey cover letter. The Human Resources Department received 823 responses to the survey, a response rate of approximately 51.4%. The survey utilized a five-point scale: (1) Very Dissatisfied; (2) Dissatisfied; (3) Neutral; (4) Satisfied; and (5) Very Satisfied. According to the survey results, the overall satisfaction with the plan was rated a 3.83, with 71.3% responding satisfied or very satisfied and an additional 19.6% responding neutral. Satisfaction with the medical coverage provided was rated 3.99, with 77.9% responding satisfied or very satisfied and 13.5% responding neutral. Satisfaction with the prescription drug coverage provided was rated 3.98, with 78.4% responding satisfied or very satisfied and 12.1% responding neutral. Responses for every category included in the survey were rated as neutral or better.

The Diversity Section has reviewed the proposal and has concluded that UnitedHealthcare has met the requirements for Appendix A. The Minority, Women and Small Business Enterprise goals for the above contract are 20% MBE, 10% WBE and 10% SBE.

It is requested that the Director of Procurement and Materials Management be authorized to enter into an agreement with UnitedHealthcare to administer a fully-insured group Medicare Advantage Plan for the Medicare-eligible retiree population for a three-year period from January 1, 2020 through December 31, 2022.

Funds for 2020, 2021 and 2022 are contingent on the Board of Commissioners' approval of the District's budget for those years

Requested, Beverly K. Sanders, Director of Human Resources
 Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
 Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
 Disposition of this agenda item will be documented in the official Regular Board Meeting
 Minutes of the Board of Commissioners for August 8, 2019

INTEROFFICE MEMORANDUM**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO**

DEPARTMENT: General Administration
Diversity Section

DATE: July 26, 2019

TO: Beverly K. Sanders, Director of Human Resources

FROM: Regina D. Berry, Diversity Administrator 

SUBJECT: 19-RFP-06 Medicare Advantage Plan

The Minority, Women and Small Business Enterprises goals for the above contract are 20% MBE, 10% WBE and 10% SBE. UnitedHealthcare commits to the following goals:

<u>MBE</u>	<u>WBE</u>	<u>SBE</u>
20%	10%	10%

The Consultant, UnitedHealthcare, has met Diversity requirements.

If you have any additional questions, please contact PJ Spencer, Diversity Officer, at extension 1-5876.

RDB/PCS

Attachment

c: Ms. Darlene A. LoCascio, Director of Procurement and Materials Management
Morakalis, Fisher, Cornier, May, file (2)

INTEROFFICE MEMORANDUM

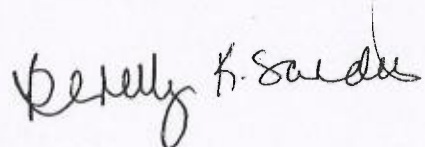
METROPOLITAN WATER RECLAMATION DISTRICT
OF GREATER CHICAGO

DEPARTMENT: HUMAN RESOURCES

DATE: July 9, 2019

TO: Regina Berry, Diversity Administrator

FROM: Beverly K. Sanders, Director of Human Resources



SUBJECT: Review of 19-RFP-06 Medicare Advantage Plan

The Human Resources Department is working on the vendor recommendation for Request for Proposal 19-RFP-06 Medicare Advantage Plan. Appendix A was included in this Request for Proposal with goals of: 20% Minority Business Enterprises (MBE), 10% Women Business Enterprises (WBE) and 10% Small Business Enterprises (SBE).

Attached is the response to Appendix A from Sierra Health and Life Insurance Company, Inc., a wholly-owned subsidiary of UnitedHealth Group (UnitedHealthcare). We plan to submit our recommendation to the Board at the August 8, 2019 meeting. Please provide your feedback regarding UnitedHealthcare's commitment toward these goals by July 22, 2019 to accommodate this schedule. As a note, UnitedHealthcare is our Medicare Advantage Plan provider under the current contract.

BKS:JEF

Attachments

RECEIVED

JUL 11 2019

Diversity Section



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0746

Agenda Date: 8/8/2019

Version: 1

Status: PC Authorization

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 27

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authorization to amend Board Order of July 11, 2019, regarding Issue purchase order and enter into an agreement with HR Green, Inc., for Contract 18-RFP-23 Professional Engineering Services to Conduct Preliminary Engineering for Contract 18-249-5F, Flood Relief for Residential Area near 147th Street and Wood Street in Harvey, Illinois in an amount not to exceed \$346,886.50, Account 501-50000-612440, Requisition 1506154, Agenda Item No. 31, File No. 19-0646

.. Body

Dear Sir:

At the Board meeting of July 11, 2019, the Board of Commissioners duly ordered the above stated action, Agenda Item No. 31, File No. 19-0646.

A textual error in the title/transmittal letter and resulting order indicated, in an amount not to exceed \$346,886.50. Same should have read, in an amount not to exceed \$342,421.05. In addition, the last paragraph of the transmittal letter indicated, The estimated expenditure for 2020 is \$231,256.50. Same should have read, The estimated expenditure for 2020 is \$226,791.05.

All other information provided in the transmittal letter is correct.

Therefore, it is requested that the aforesaid Board order of July 11, 2019 be amended to effect the changes set forth above, otherwise to remain in force and effect as heretofore enacted.

Requested, Catherine A. O'Connor, Director of Engineering, WSS:JK
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners August 8, 2019

Attachment



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street
Chicago, IL 60611

Legislation Details (With Text)

File #: 19-0646 **Version:** 1

Type: Agenda Item **Status:** Adopted

File created: 6/28/2019 **In control:** Procurement Committee

On agenda: 7/11/2019 **Final action:** 7/11/2019

Title: Issue purchase order and enter into an agreement with HR Green, Inc., for Contract 18-RFP-23 Professional Engineering Services to Conduct Preliminary Engineering for Contract 18-249-5F, Flood Relief for Residential Area near 147th Street and Wood Street in Harvey, Illinois in an amount not to exceed \$346,886.50, Account 501-50000-612440, Requisition 1506154

Sponsors:

Indexes:

Code sections:

Attachments:

Date	Ver.	Action By	Action	Result
7/11/2019	1	Board of Commissioners		

TRANSMITTAL LETTER FOR BOARD MEETING OF JULY 11, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue purchase order and enter into an agreement with HR Green, Inc., for Contract 18-RFP-23 Professional Engineering Services to Conduct Preliminary Engineering for Contract 18-249-5F, Flood Relief for Residential Area near 147th Street and Wood Street in Harvey, Illinois in an amount not to exceed \$346,886.50, Account 501-50000-612440, Requisition 1506154

Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with HR Green, Inc. (HR Green) for professional engineering services to conduct preliminary engineering for Contract 18-249-5F Flood Relief for Residential Area near 147th Street and Wood Street in the City of Harvey, Illinois.

On June 7, 2018, the Board of Commissioners authorized the District to assist various local municipalities and townships with Phase II Stormwater Management Projects. The six communities approved for assistance in the form of engineering by the District were the City of Harvey, City of Palos Hills, Village of Willow Springs, Village of South Holland, Village of Oak Lawn, and Northfield Township. On November 15, 2018, the Board of Commissioners further authorized the Request for Proposal 18-RFP-23, Professional Services to Conduct Preliminary Engineering for a Flood Control Project at these six communities. On November 28, 2018, the Request for Proposal, 18-RFP-23, was publicly advertised, and forty-one (41) acceptable proposals were received on January 18, 2019.

The proposals were reviewed and evaluated by a panel consisting of four members from the Engineering Department, one member from the Maintenance and Operations Department, and one member from the Procurement and Materials Management Department. The criteria for these evaluations were outlined in the Request for Proposal 18-RFP-23 and included: understanding of the project, approach to the work, cost of

File #: 19-0646, Version: 1

services, technical competence, financial stability, compliance with insurance requirements, team effectiveness, submission of all necessary licenses and permits, and compliance with affirmative action requirements. Following the preliminary evaluation of proposals, the top thirteen (13) proposers were determined to be the finalists and were interviewed between April 8 and April 11, 2019. A solicitation was sent to each of the finalists on April 19, 2019, for an unqualified "Best and Final" offer. The "Best and Final" offers were returned to the Director of Procurement and Materials Management on April 26, 2019.

Based on the review of the proposals, the interviews, and the "Best and Final" offers, the evaluation team determined that HR Green is the most suitable firm to investigate and develop feasible alternatives to address flooding in the vicinity of 147th Street and Wood Street in Harvey.

The scope of work for this contract includes a review of existing flooding problems, evaluation of alternatives, and preliminary design of a preferred alternative. HR Green will perform the following tasks:

1. Data Collection and Existing Conditions Review
2. Alternatives Evaluation
3. Preliminary Design of Recommended Alternative

The anticipated service period will begin upon the award of the purchase order and continue for 548 calendar days. There are no provisions in the agreement for extension of time except for such reasonable period as may be agreed upon between parties.

The deliverables will include technical memorandums, the 30 percent preliminary design plans, the preliminary design report.

The project team will consist of a project manager, design support staff and four (4) sub-consultants firms as additional resources. A total of 2,490 hours are estimated for completion of the project tasks for this work.

HR Green is registered to transact business and is in good standing with the State of Illinois.

The firm Environmental Design International, Inc., is a Women-Owned Business Enterprises/Small Business Enterprises (WBE/SBE). The firm American Surveying and Engineering, P.C., is a Minority-Owned Business Enterprises (MBE). The firm Rubino Engineering, Inc., is a Women-Owned Business Enterprises (WBE). The firm Delta Engineering Groups is a Minority-Owned Business Enterprises/Small Business Enterprises (MBE/SBE). All WBE/SBE, MBE, WBE, and MBE/SBE subconsultant firms will actively participate in providing services for the core elements required by the agreement. The Affirmative action goals for this professional services agreement are 20 percent for MBE, 10 percent for WBE, and 10 percent for SBE.

According to the MBE/WBE/SBE commitment forms, HR Green, Inc., commits to 20% MBE/SBE, and 10% WBE/SBE. The Diversity Section has reviewed the agreement and has concluded that the WBE/SBE, MBE, WBE, and MBE/SBE firms are in accordance with the District's Affirmative Action Policy. The agreement shall be subject to the approval of the Law Department as to form and legality.

Inasmuch as the firm of HR Green possesses a high degree of professional skill, it is recommended that the Director of Procurement and Materials Management be authorized to issue a purchase order and enter into an agreement per Section 11.4 of the Purchasing Act, in an amount not to exceed \$346,886.50.

Funds for the 2019 expenditure, in the amount of \$115,630.00, are available in Account 501-50000-612440. The estimated expenditure for 2020 is \$231,256.50. Funds for the 2020 expenditure are contingent on the Board of Commissioners' approval of the District's budget for that year.

Requested, Catherine A. O'Connor, Director of Engineering, WSS:JK
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement

File #: 19-0646, **Version:** 1

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners July 11, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0701

Agenda Date: 8/8/2019

Version: 1

Status: PC Authority to
Advertise

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 28

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 19-118-11 Furnish, Deliver and Install a Conveyor Type Dishwasher, estimated cost \$56,059.00, Account 101-16000-634970, Requisition 1524795

Dear Sir:

Contract documents and specifications have been prepared for Contract 19-118-11 to furnish, deliver and install a conveyor type dishwasher at the Egan Analytical Laboratory of the John E. Egan Water Reclamation Plant. This contract expires December 31, 2019.

The purpose of this contract is to obtain a conveyor type dishwasher to clean glassware used in the analysis of samples. The dishwasher will allow the laboratories to recycle plastic sample containers that are sent to the field to collect treatment plant samples for the NPDES permit required analyses. The dishwasher will provide a cost savings to the Metropolitan Water Reclamation District of Greater Chicago by allowing the reuse of sample containers multiple times. The existing glassware washer is approximately 10 years old and is used five days per week, fifty-two weeks per year and has developed leaks in the seals over the last two years requiring multiple repair visits. The new dishwasher's design improvements will allow the Egan Analytical Laboratory to reduce hot water usage up to 90%, which will provide up to 20% in energy savings. The newly designed booster heater is integral to the dishwasher and will allow a smaller footprint than the existing washer, which has a separate booster heater.

The estimated cost for this contract is \$56,059.00.

There is no bid deposit requirement for this contract.

The Multi-Project Labor Agreement (MPLA) is not applicable to this contract because the classification of work does not fall within the provisions of the MPLA.

The Affirmative Action Ordinance, Revised Appendix D and Appendix V are not included in this contract because the estimate is less than the minimum threshold established by Section 4 of the Affirmative Action Ordinance.

The tentative schedule for this contract is as follows:
Advertise August 28, 2019

File Number: 19-0701

Bid Opening	September 17, 2019
Award	October 17, 2019
Completion	December 31, 2019

Funds are available in Account 101-16000-634970.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 19-118-11.

Requested, Edward W. Podczerwinski, Director of Monitoring and Research,
EWP:KB:JC:VO:cls

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement

Disposition of this agenda item will be documented in the official Regular Board Meeting

Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0702

Agenda Date: 8/8/2019

Version: 1

Status: PC Authority to
Advertise

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 29

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 19-117-11 Furnish, Deliver and Install a Robotic Titrosampler, estimated cost \$47,769.00, Account 101-16000-634970, Requisition 1524794

Dear Sir:

Contract documents and specifications have been prepared for Contract 19-117-11 to furnish, deliver and install a Robotic Titrosampler at the Egan Analytical Laboratory of the John E. Egan Water Reclamation Plant. This contract expires December 31, 2019.

The purpose of this contract is to obtain a multi-position automated titration unit for the measurement of alkalinity in all District samples. The Egan Analytical Laboratory is the sole location for alkalinity analysis. This analysis measures alkalinity in the Chicago Area Waterway System, monitoring the support request samples from the Environmental Monitoring and Research Division; it is also used to determine the health of digesters for the Maintenance and Operations Department. Recent NPDES draft permits listed alkalinity as a monitoring requirement. This unit will replace three older instruments no longer supported by the vendor.

The estimated cost for this contract is \$47,769.00.

The bid deposit is not required for this contract.

The Multi-Project Labor Agreement (MPLA) is not applicable to this contract because the classification of work does not fall within the provision of the MPLA.

The Affirmative Action Ordinance, Revised Appendix D and Appendix V are not included in this contract because the estimate is less than the minimum threshold established by Section 4 of the Affirmative Action Ordinance.

The tentative schedule for this contract is as follows:

Advertise	August 28, 2019
Bid Opening	September 10, 2019
Award	October 3, 2019
Completion	December 31, 2019

File Number: 19-0702

Funds are available in Account 101-16000-634970.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 19-117-11.

Requested, Edward W. Podczerwinski, Director of Monitoring and Research,
EWP:KB:JC:VO:cls

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0721

Agenda Date: 8/8/2019

Version: 1

Status: PC Authority to
Advertise

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 30

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 19-613-21 HVAC Improvements at Various Locations, estimated cost \$2,900,000.00, Account 201-50000-645780, Requisition 1503583

Dear Sir:

Contract documents and specifications have been prepared for Contract 19-613-21 HVAC Improvements at Various Locations, at the request of the Maintenance and Operations Department.

This contract is to rehabilitate selected heating, ventilation, and air conditioning (HVAC) systems at the Stickney, Calumet, Egan, Kirie, and Hanover Park Water Reclamation Plants, Lawndale Avenue Solids Management Area, and North Branch Pumping Station. The work consists of removing unreliable HVAC systems, and then furnishing, delivering, and installing new HVAC systems.

The estimated cost for this contract is \$2,900,000.00.

The bid deposit for this contract is \$145,000.00.

The Multi-Project Labor Agreement (MPLA) will be included in this contract.

The Affirmative Action Ordinance, Revised Appendix D and Appendix V will be included in this contract. The type of work to be performed under the Contract is within the "Mechanical" category for establishing Minority-owned Business Enterprises (MBE), Women-owned Business Enterprises (WBE), Small Business Enterprises (SBE) and Veteran-Owned Business (VBE) utilization goals. The MBE, WBE, SBE and VBE utilization goals for this contract are: 20% MBE, 9% WBE, 10% SBE and 3% VBE.

The tentative schedule for this contract is as follows:

Advertise	September 4, 2019
Bid Opening	October 1, 2019
Award	November 21, 2019
Completion	December 31, 2022

File Number: 19-0721

Funds are available in Account 201-50000-645780.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 19-613-21.

Requested, John P. Murray, Director of Maintenance and Operations,
EJS:BK:MAG:JR:JMC:DS:KS

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0722

Agenda Date: 8/8/2019

Version: 1

Status: PC Authority to
Advertise

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 31

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 19-641-11, Furnishing and Delivering Liquid Carbon Dioxide to the Stickney Water Reclamation Plant, estimated cost \$930,000.00, Account 101-69000-623560, Requisition 1525495

Dear Sir:

Contract documents and specifications have been prepared for Contract 19-641-11, Furnishing and Delivering Liquid Carbon Dioxide to the Stickney Water Reclamation Plant, at the request of the Maintenance and Operations Department.

The purpose of this contract is to procure liquid carbon dioxide to inhibit struvite formation in the centrifuges and associated piping in the sludge handling processes at the Stickney Water Reclamation Plant.

The estimated cost for this contract is \$930,000.00. The estimated 2019, 2020, 2021 and 2022 expenditures are \$52,500.00, \$300,000.00, \$315,000.00 and \$262,500.00 respectively.

The Multi-Project Labor Agreement (MPLA) is not applicable to this contract because it is primarily a furnish and deliver contract.

The Affirmative Action Ordinance, Revised Appendix D and Appendix V will not be included in this contract because it is primarily a furnish and deliver contract.

The tentative schedule for this contract is as follows:

Advertise	September 18, 2019
Bid Opening	October 8, 2019
Award	November 7, 2019
Completion	December 31, 2022

Funds for the current year are available in Account 101-69000-623560. Funds for the following years 2020, 2021 and 2022, are contingent on the Board of Commissioners' approval of the District's budget for those years.

In view of the foregoing, it is recommended that the Director of Procurement and Materials

File Number: 19-0722

Management be authorized to advertise Contract 19-641-11.

Requested, John P. Murray, Director of Maintenance and Operations, EJS:BK:MAG:JR:SSG
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0723

Agenda Date: 8/8/2019

Version: 1

Status: PC Authority to
Advertise

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 32

TRANSMITTAL LETTER FOR BOARD MEETING OF MAY AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian Perkovich, Executive Director

Authority to advertise Contract 20-612-11 Street Sweepers at Various Locations, estimated cost \$177,000.00, Account 101-66000-612420, Requisition 1518851

Dear Sir:

Contract documents and specifications have been prepared for Contract 20-612-11, Street Sweepers at Various Locations, at the request of the Maintenance and Operations Department.

The purpose of this contract is to procure services to clean roads at the District's various solids handling areas, primarily at the Lawndale Avenue Solids Management Area (LASMA), the Harlem Avenue Solids Management Area (HASMA), and the Calumet Solids Management Area (CALSMA). Other areas include the Ridgeland, Stony Island, Vulcan and Marathon sites, as needed.

The estimated cost for this contract is \$177,000.00. The estimated 2020, 2021 and 2022 expenditures are \$59,000.00 for each of these years.

The Multi-Project Labor Agreement (MPLA) will not be included in this contract, because of the specialized nature of the work involved.

The Affirmative Action Ordinance, Revised Appendix D and Appendix V will not be included in this contract because neither direct nor indirect subcontracting opportunities would be practicable or cost-effective. Additionally, there are sufficient MBEs and/or WBEs available to bid.

The tentative schedule for this contract is as follows:

Advertise	September 18, 2019
Bid Opening	October 8, 2019
Award	November 7, 2019
Completion	December 31, 2022

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 20-612-11.

File Number: 19-0723

Funds are being requested in 2020, in Account 101-66000-612420, and are contingent on the Board of Commissioners' approval of the District's budget for that year. Funds for the subsequent years, 2021 and 2022, are contingent on the Board of Commissioners' approval of the District's budget for those years.

Requested, John P. Murray, Director of Maintenance and Operations, EJS:BK:MAG:JR:SSG
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0724

Agenda Date: 8/8/2019

Version: 1

Status: PC Authority to
Advertise

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 33

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 20-625-11 Diving Services at Various Locations, estimated cost \$140,000.00, Account 101-66000-612490, Requisition 1523120

Dear Sir:

Contract documents and specifications have been prepared for Contract 20-625-11 Diving Services at Various Locations, at the request of the Maintenance and Operations Department.

The purpose of this contract is to inspect, repair and videotape underwater structures at various District facilities in Cook County, Illinois, for a two-year period.

The estimated cost for this contract is \$140,000.00. The estimated 2020 and 2021 expenditures are \$70,000.00 and \$70,000.00 respectively.

The Multi-Project Labor Agreement (MPLA) will not be included in this contract because the classification of work does not fall within the provisions of the MPLA.

The Affirmative Action Ordinance, Revised Appendix D and Appendix V will not be included in this contract due to the specialized nature of the work involved, and the limited availability of M/W/S/VBE subcontractors to perform the scope of work.

The tentative schedule for this contract is as follows:

Advertise	September 25, 2019
Bid Opening	October 15, 2019
Award	November 7, 2019
Completion	December 31, 2021

Funds are being requested in 2020 in Account 101-66000-612490, and are contingent on the Board of Commissioners' approval of the District's budget for that year. Funds for the subsequent year, 2021, are contingent on the Board of Commissioners' approval of the District's budget for that year.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 20-625-11.

File Number: 19-0724

Requested, John P. Murray, Director of Maintenance and Operations, EJS:BK:MAG:JR:SSG
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0731

Agenda Date: 8/8/2019

Version: 1

Status: PC Authority to
Advertise

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 34

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 19-910-11 Furnish and Deliver an Eight Inch Submersible Pump to the Stickney Water Reclamation Plant, estimated cost \$68,900.00, Account 101-69000-634650, Requisition 1525896

Dear Sir:

Contract documents and specifications have been prepared to furnish and deliver an Eight Inch Submersible Pump to the Stickney Water Reclamation Plant, at the request of the Maintenance and Operations Department.

The purpose of this contract is to furnish and deliver one new, 5,000 GPM, 45 Hp, 460V, eight inch, submersible chopper pump, with horizontally-mounted flange connections for both suction and discharge pipework, for installation in dry well operation. The pump is needed to improve efficiencies when emptying and filling digesters and other sludge processing tanks throughout the District.

The estimated cost of the contract is \$68,900.00.

There is no bid deposit for this contract.

The Multi-Project Labor Agreement, and the Affirmative Ordinance, Revised Appendix D and Appendix V are not included in this contract because it is a furnish and deliver contract.

The tentative schedule for this contract is as follows:

Advertise	August 28, 2019
Bid Opening	September 17, 2019
Award	October 3, 2019
Completion	December 31, 2019

Funds will be available in Account 101-69000-634650 pending completion of a transfer of funds under a separate item at this meeting.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 19-910-11.

File Number: 19-0731

Requested, John P. Murray, Director of Maintenance and Operations, EJS:BK:MAG:JR
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0745

Agenda Date: 8/8/2019

Version: 1

Status: PC Authority to
Advertise

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 35

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 18-277-3M Digester Sludge Heating System Upgrades and Boiler Removal, Calumet Water Reclamation Plant, estimated cost between \$27,075,000.00 and \$32,775,000.00, Account 401-50000-645750, Requisition 1524789

Dear Sir:

Contract documents and specifications have been prepared for Contract 18-277-3M Digester Sludge Heating System Upgrades and Boiler Removal, Calumet Water Reclamation Plant.

The purpose of this contract is to replace the existing hot water boiler systems with steam-to-hot water heat exchanger systems for sludge and space heating in the Digester Complex and provide digester tank cleaning and coating of underside covers.

The project consists of the following:

1. Removal of six boilers, associated digester gas, natural gas, hot water supply and return piping, make-up water system, hot water circulation pumps, electrical power and controls.
2. Removal of digester gas dryers, gas dryer boosters, associated piping, electrical power and controls related to the boilers.
3. Removal of gas compressors and associated piping, electrical power and control related to gas mixing tubes.
4. Removal of old and abandoned digester gas flares located east of Cluster 1.
5. Repair of existing control system for all four flares.
6. Modification of the Sludge Control Building for de-classification, including modification of AHUs and other equipment.
7. Installation of six steam-to-hot water converters and associated hot water piping, hot water circulation pumps, electrical power and controls in Clusters 1, 2 and 3.
8. Installation of high pressure steam piping from the existing overhead steam main to the steam-to-hot water converters.
9. Installation of high pressure condensate return piping from the steam-to-hot water converters in Clusters 1, 2 and 3 to the existing deaerator in the Central Boiler Facility.
10. Replacement of all 12 sludge heat exchangers in Clusters 1, 2 and 3.
11. Converting the old Digester Gas Compressor Building to a Digester Electrical Building.

12. Digester tanks cleaning of 11 tanks. Digester Tank 7 does not require cleaning.
13. Replacement of internal digester gas draw-off piping and gas mixing piping, sandblasting and coating underside of covers for all 12 tanks.
14. Providing 3D modeling and coordination drawings of the work areas.

It is estimated that 287 jobs will be created or saved as a result of award of this contract with an estimated 66,107 man-hours of skilled trades utilized.

The estimated cost for this contract is between \$27,075,000.00 and \$32,775,000.00. The cost range will be stated in the advertisement for bids.

The bid deposit for this contract is \$600,000.00.

The contract specifications require that all work commence 30 days after approval of the contractor's bond and shall be completed within 1,100 calendar days after approval of the contractor's bond. Liquidated damages are \$1,000.00 for each calendar day that the contractor is in default of the time specified for failing to achieve substantial work completion and \$200.00 for each calendar day that the contractor is in default of the time specified for completion of the entire work.

An IEPA Construction Permit is required for this project, and the application has been submitted and approved by the IEPA.

The Multi-Project Labor Agreement will be included in this contract.

The Affirmative Action Ordinance, Revised Appendix D will be included in this contract. The type of work to be performed under the contract is within the "General and Heavy Construction" category for establishing Minority-owned Business Enterprises (MBE), Women-owned Business Enterprises (WBE), Small Business Enterprises (SBE) and Veteran-owned Business Enterprises (VBE) utilization goals. The tailored MBE, WBE, SBE and VBE utilization goals for this contract are: 20 percent MBE, 9 percent WBE, 10 percent SBE and 3 percent VBE.

The tentative schedule for this contract is as follows:

Advertise	August 21, 2019
Bid Opening	October 1, 2019
Award	November 7, 2019
Completion	November 12, 2022

Funds are available in Account 401-50000-645750.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 18-277-3M.

Requested, Catherine A. O'Connor, Director of Engineering, ECB:LMK
 Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
 Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
 Disposition of this agenda item will be documented in the official Regular Board Meeting
 Minutes of the Board of Commissioners for August 8, 2019

Attachment

Digester Sludge Heating System Upgrades and Boiler Removal, CWRP

Project Number: 18-277-3M

Service Area: Calumet

Location: Calumet WRP

Engineering Consultant: In-house design

General Contractor: To be determined

Estimated Construction Cost: \$28,500,000.00

Contract Award Date: December 2019*

Substantial Completion Date: November 2022*



Project Description: The scope of work under this project includes: Removal of six (6) existing hot water boilers (2 boilers per cluster, total of 3 clusters) and its associated digester and natural gas piping, and its hot water supply and return piping; Removal of all electrical components and controls associated with these boilers; Replacement of sludge heat exchangers (total of 12) in Clusters 1, 2 and 3; Re-purposing of old compressor building for electrical equipment; Cleaning of 11 digester tanks (Tank 7 does not require cleaning); Replacement of internal digester gas draw-off and gas mixing piping, sandblasting and coating underside of covers in all 12 digester tanks.

The new work will provide: Two (2) steam-to-hot water converters per cluster (total of 6) and associated hot water recirculation pumps, variable frequency drives, valves, and piping to supply hot water to the sludge heat exchangers and air handling units; Installation of steam and condensate lines from the main headers to each cluster with supports.

Project Justification: The boilers for the Digester Complex are between 20 to over 30 years old. Due to their condition, the increased risk of failure necessitates their replacement to ensure an appropriate level of service for the digestion process and space heating. With the completion of the Central Boiler Facility (under Contract 03-296-3M), the six boilers in the Digester Complex currently used to heat sludge are no longer needed, as heat will be provided by the Central Boiler Facility. The new steam-to-hot water converters will provide the heat for the Digester Complex and are less operation and maintenance intensive than boilers. The existing sludge heat exchangers are between 20 and 30 years old. It is economically justified to replace or rehabilitate them due to the increased level of maintenance costs.

Project Status: The project is being designed.

*Information shown is estimated.



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0781

Agenda Date: 8/8/2019

Version: 1

Status: PC Authority to
Advertise

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 36

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 19-088-11, Furnish, Deliver and Install Structural Cantilever Racking at the Stickney Water Reclamation Plant, estimated cost \$98,500.00, Account 101-20000-645680

Dear Sir:

Contract documents and specifications have been prepared to furnish, deliver and install structural cantilever racking at the Stickney Water Reclamation Plant.

The purpose of this contract is to furnish, deliver and install cantilever racking in the fertilizer building at the Stickney Water Reclamation Plant for storage space capable of handling large and bulky materials.

The estimated cost for this contract is \$98,500.00.

There is no bid deposit for this contract.

The Multi-Project Labor Agreement (MPLA) will be included in this contract.

The Affirmative Action Appendix A and Appendix V are not included in this contract because the estimate is less than the minimum threshold established by Section 4 of the Affirmative Action Ordinance. Moreover, there is a lack of subcontracting opportunities.

The tentative schedule for this contract is as follows:

Advertise	August 14, 2019
Bid Opening	September 10, 2019
Award	October 3, 2019
Completion	December 31, 2019

Funds are available in Account 101-20000-645680.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 19-088-11.

File Number: 19-0781

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,

DAL:SEB:MS:dp

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement

Disposition of this agenda item will be documented in the official Regular Board Meeting

Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0785

Agenda Date: 8/8/2019

Version: 1

Status: PC Authority to
Advertise

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 70

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 19-365-11 for public tender of bids a 99-year lease on 44.61 acres of District real estate located south of the Cal-Sag Channel between Cicero Avenue and Kostner Avenue in Crestwood, Illinois; Cal-Sag Channel Parcels 12.05, 12.07 and 12.08. The minimum initial annual rental bid shall be established at \$1,262,500.00

Dear Sir:

On July 11, 2019, the Board of Commissioners authorized the commencement of statutory procedures to lease the subject District real estate located south of the Cal-Sag Channel between Cicero Avenue and Kostner Avenue in Crestwood, Illinois; Cal-Sag Channel Parcels 12.05, 12.07 and 12.08 for a ninety-nine (99) year term. The lead applicant, the Village of Crestwood ("Crestwood"), has requested to lease the site for mixed use commercial development, including for the operation of a casino if Crestwood is selected as a future casino site by the Illinois Gaming Board, which will be decided on a date to be determined. Crestwood intends to lease the subject parcels regardless of whether it is successful in such efforts. Since 2015, Crestwood has removed excess spoil and overburden from Cal-Sag Channel Parcel 12.05 to bring it to grade level pursuant to a permit from the District that expires December 31, 2020. The materials were placed on the site during the widening of the Cal-Sag Channel. Crestwood expects all grading activities will be completed by the end of this year. Cal-Sag Channel Parcels 12.07 and 12.08 are both vacant.

Pursuant to statute, Crestwood submitted two appraisals and the Law Department obtained a third appraisal as follows:

<u>Appraiser</u>	<u>Value</u>
CohnReznick, LLP Patricia L. McGarr, MAI (District's Appraiser)	\$12,625,000.00
Associated Property Counselors, Ltd. Dale J. Kleszynski, MAI	\$6,315,000.00
D.L. Dubois & Associates, Ltd. David L. DuBois, MAI	\$5,830,000.00

It is recommended that the subject real estate's fair market value be based upon the highest of the three appraisals and established at \$12,625,000.00, and that the minimum initial annual rental bid be established at 10% of the property's fair market value or \$1,262,500.00.

It is further recommended that the Executive Director recommend to the Board of Commissioners that it authorize and approve the issuance of the following orders:

1. The real estate comprising 44.61 acres of District real estate located south of the Cal-Sag Channel between Cicero Avenue and Kostner Avenue in Crestwood, Illinois; Cal-Sag Channel Parcels 12.05, 12.07 and 12.08, as depicted in the exhibit attached hereto, be declared surplus and not needed for the District's corporate purposes and available for lease as set forth herein.
2. The fair market value of the 44.61 acres of real estate be established at \$12,625,000.00, and that the minimum initial annual rental be established at 10% thereof or \$1,262,500.00.
3. The Director of Procurement and Materials Management be authorized to advertise said 44.61 acres of real estate as available for lease for a term of ninety nine (99) years at the minimum initial annual rental bid of \$1,262,500.00, and report the results of the bidding to the Board of Commissioners for further action.

It is requested that the Executive Director recommend to the Board of Commissioners that it authorize the Director of Procurement and Materials Management to advertise Contract 19-365-11 for public tender of bids a 99-year lease on 44.61 acres of District real estate located south of the Cal-Sag Channel between Cicero Avenue and Kostner Avenue in Crestwood, Illinois; Cal-Sag Channel Parcels 12.05, 12.07 and 12.08. The minimum initial annual rental bid shall be established at \$1,262,500.00.

Requested, Susan T. Morakalis, General Counsel, STM:JJZ:CMM:vp
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019

Attachment



Parcel 12.08

Calumet Sag Channel

Menards

Kostner Ave

Pulaski Road





Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0707

Agenda Date: 8/8/2019

Version: 1

Status: PC Issue Purchase
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 37

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue purchase order and enter into an agreement with Skalar, Inc., to furnish, deliver and install three continuous flow analyzers in an amount not to exceed \$152,540.00, Account 101-16000-634970, Requisition 1522960

Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with Skalar, Inc. (Skalar) to furnish, deliver and install three continuous flow analyzers for the Analytical Laboratories Division. Total cyanide and total phenols units will be delivered to the Industrial Waste Analytical Laboratory and the total phosphate/nitrogen unit will be delivered to the Stickney Analytical Laboratory; all located at the Stickney Water Reclamation Plant (WRP). This purchase order will expire December 31, 2019.

The total cyanide and total phenol units are used to run cyanide and phenol analyses for the Metropolitan Water Reclamation District of Greater Chicago and are only performed at the Industrial Waste Analytical Laboratory at the Stickney WRP. These analyses are required by permits, regulations, and ordinances including: water reclamation plant influent and effluent samples for compliance with NPDES permits, industrial discharges to ensure that dischargers are in compliance with the industrial pretreatment regulations, screening samples for the Resource Recovery Ordinance, and the monitoring of water quality in the Chicago area waterways to meet the IEPA designated Water Quality Standard.

The total phosphorus/total nitrogen unit is used to simultaneously run analyses performed by the Stickney Analytical Laboratory to support the Stickney WRP, Industrial Waste Division and the Environmental Monitoring & Research Division by analyzing samples for NPDES permit requirements, industrial discharge compliance, and solids management areas.

Skalar, the sole-service provider for these continuous flow analyzers, has submitted pricing for the services required. Inasmuch as Skalar is the only source of supply for the goods and services required, nothing would be gained by advertising for bids (Section 11.4 of the Purchasing Act).

Skalar, Inc., is registered and in good standing with the State of Illinois.

The Multi-Project Labor Agreement (MPLA) is not applicable to this contract because the classification of work does not fall within the provisions of the MPLA.

The Affirmative Action Ordinance, Revised Appendix D and Appendix V are included in this contract because it is primarily a furnish and deliver contract.

In view of the foregoing it is recommended that the Director of Procurement and Materials Management be authorized to issue a purchase order and enter into an agreement with Skalar, Inc., in an amount not to exceed \$152,540.00.

Funds are available in Account 101-16000-634970.

Requested, Edward W. Podczerwinski, Director of Monitoring and Research,
EWP:KB:JC:RR:cs

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement

Disposition of this agenda item will be documented in the official Regular Board Meeting

Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0717

Agenda Date: 8/8/2019

Version: 1

Status: PC Issue Purchase
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 38

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue purchase order for Contract 19-109-12 (Re-Bid), Repairs, Service and Parts for American Sigma/Hach Auto Samplers, Flowmeters and Sampling Accessories to Hach Company, in an amount not to exceed \$77,703.65, Accounts 101-16000-612970, 623570, Requisition 1513759

Dear Sir:

On January 24, 2019, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 19-109-11, Repairs, Service and Parts for American Sigma/Hach Auto Samplers, Flowmeters and Sampling Accessories.

In response to a public advertisement of March 13, 2019, a bid opening was held on April 2, 2019. There were no bids received for this contract.

In response to a public re-advertisement of May 29, 2019, a bid opening was held on June 25, 2019. The bid tabulation for this contract is:

HACH COMPANY	\$77,703.65
--------------	-------------

One thousand one hundred twenty (1,120) companies were notified of this contract being advertised and twelve (12) companies requested specifications.

The Director of Procurement and Materials Management has reviewed the bidders' list for this contract, and is satisfied that the market for this service has been adequately solicited. A planholders' survey revealed the following reasons for not bidding: could not provide the parts and/or services requested. In light of these findings, the Director of Procurement and Materials Management is of the opinion that the bid received is a fair and reasonable price, and nothing would be gained by rejecting the sole bid and re-advertising this contract.

Hach Company, the sole bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract was \$61,000.00, placing the bid of \$77,703.65, approximately 27.4 percent above the estimate.

The contract will be completed by June 30, 2021.

The Affirmative Action Ordinance, Revised Appendix D and Appendix V were not included in this contract because the estimate is less than the minimum threshold established by Section 4 of the Affirmative Action Ordinance.

The Multi-Project Labor Agreement was not included in this contract because the classification of work does not fall within the provisions of the MPLA.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to issue a purchase order for Contract 19-109-12 (Re-Bid) to Hach Company, in an amount not to exceed \$77,703.65.

The bid deposit, in the amount of \$3,050.00, will be retained in lieu of a performance bond, which is satisfactory to the Law Department and approved by the Director of Procurement and Materials Management.

Funds for the 2019 expenditure, in the amount of \$18,851.82, are available in Accounts 101-16000-612970, 623570. The estimated expenditures for 2020 are \$32,000.00, and for 2021 are \$26,851.83. Funds for the 2019 and 2020 expenditures are contingent on the Board of Commissioners' approval of the District's budget for those years.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,
DAL:SEB:cm

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0728

Agenda Date: 8/8/2019

Version: 1

Status: PC Issue Purchase
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 39

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue purchase order for Contract 19-112-11, Furnish and Deliver Automatic Samplers, to Hach Company, in an amount not to exceed \$36,739.56, Account 101-16000-623570, Requisition 1518412

Dear Sir:

On May 2, 2019, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 19-112-11, Furnish and Deliver Automatic Samplers.

In response to a public advertisement of May 29, 2019, a bid opening was held on June 18, 2019.

The bid tabulation for this contract is:

HACH COMPANY	\$36,739.56
GASVODA & ASSOCIATES, INC.	\$38,057.89

Seven hundred sixty-eight (768) companies were notified of this contract being advertised and twenty-two (22) companies requested specifications.

Hach Company, the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract was \$39,650.00, placing the bid of \$36,739.56, approximately 7.34 percent below the estimate.

The contract will be completed by December 31, 2019.

The Affirmative Action Ordinance, Revised Appendix D and Appendix V were not included in this contract because it is primarily a furnish and deliver contract.

The Multi-Project Labor Agreement was not included in this contract because it is primarily a furnish and deliver contract.

There was no bid deposit for this contract.

File Number: 19-0728

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to issue a purchase order for Contract 19-112-11 to Hach Company, in an amount not to exceed \$36,739.56.

Funds are available in Account 101-16000-623570.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,
DAL:SEB:cm

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0737

Agenda Date: 8/8/2019

Version: 1

Status: PC Issue Purchase
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 40

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue purchase order to SHI International Corporation to Furnish and Deliver Adobe Creative Cloud for Teams Software License Renewal, in an amount not to exceed \$13,464.75, Account 101-27000-612820, Requisition 1525619

Dear Sir:

Authorization is requested to issue a purchase order to SHI International Corporation to furnish and deliver Adobe Creative Cloud for Teams Software License Renewal for a one-year period under General Services Administration (GSA) Joint Purchasing Contract Contract GSA-35F-0111K. The District has the ability to participate in GSA contracts under the Government Joint Purchasing Act, 30 ILCS 525/0.01 et.seq. The coverage period is from August 31, 2019 through August 30, 2020.

GS-35F-0111K is a GSA Schedule 70 Contract which offers a wide range of software and accompanying services through licensing agreements. The GSA currently has a competitively bid contract with SHI International Corporation for the purchase of Adobe software and related services. The invitation to bid was issued to establish a contract to enable authorized governmental units to purchase Adobe software and software maintenance during the contract period which began on November 24, 2004 and expires on November 23, 2019.

The District uses Adobe Creative Cloud software to prepare various publications and communications.

SHI International Corporation, the sole source of supply under General Services Administration (GSA) Joint Purchasing Contract GS-35F-0111K of Adobe Acrobat Pro licenses and software maintenance, has submitted prices for the product required. Inasmuch as SHI International Corporation is the only source of supply for the product required, said purchase order may be issued without competitive bidding pursuant to Section 11.4 of the Purchasing Act.

SHI International Corporation is registered and in good standing with the State of Illinois.

The Multi-Project Labor Agreement is not applicable to this contract because the classification of work does not fall within the provisions of the MPLA.

File Number: 19-0737

The Affirmative Action Appendix A and Appendix V are not included in this contract because the estimate is less than the minimum threshold established by Section 4 of the Affirmative Action Ordinance.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to issue said purchase order to SHI International Corporation in an amount not to exceed \$13,464.75.

Funds are available in Account 101-27000-612820.

Requested, John Sudduth, Director of Information Technology, JS:SK:BVS:vn
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0747

Agenda Date: 8/8/2019

Version: 1

Status: PC Issue Purchase
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 41

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue purchase order and enter into an agreement with Mott MacDonald, LLC for Contract 18-RFP-23 Professional Engineering Services to Conduct Preliminary Engineering for Contract 18-146-5F, 91st and Orchard Basin Improvements, Willow Springs, Illinois in an amount not to exceed \$196,098.00, Account 501-50000-612440, Requisition 1506156

Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with Mott MacDonald, LLC for Contract 18-RFP-23 professional engineering services to conduct preliminary engineering for Contract 18-146-5F, 91st and Orchard Basin Improvements, Willow Springs, Illinois.

On June 7, 2018, the Board of Commissioners authorized the District to assist various local municipalities and townships with Phase II Stormwater Management Projects. The six communities approved for assistance in the form of engineering by the District were the City of Harvey, City of Palos Hills, Village of Willow Springs, Village of South Holland, Village of Oak Lawn, and Northfield Township. On November 15, 2018, the Board of Commissioners further authorized the Request for Proposal 18-RFP-23, Professional Services to Conduct Preliminary Engineering for a Flood Control Project in these six communities. On November 28, 2018, the Request for Proposal, 18-RFP-23, was publicly advertised, and forty-one (41) acceptable proposals were received on January 18, 2019.

The proposals were reviewed and evaluated by a panel consisting of four members from the Engineering Department, one member from the Maintenance and Operations Department, and one member from the Procurement and Materials Management Department. The criteria for these evaluations were outlined in the Request for Proposal 18-RFP-23 and included: understanding of the project, approach to the work, cost of services, technical competence, financial stability, compliance with insurance requirements, team effectiveness, submission of all necessary licenses and permits, and compliance with affirmative action requirements. Following the preliminary evaluation of proposals, the top thirteen (13) proposers were determined to be the finalists and were interviewed between April 8, 2019 and April 11, 2019. A solicitation was sent to each of the finalists on April 19, 2019, for an unqualified Best and Final offer. The Best and Final offers were returned to the Director of Procurement and Materials Management on April 26, 2019.

Based on the review of the proposals, the interviews, and the Best and Final Offers, the evaluation team determined that Mott MacDonald, LLC is the most suitable firm to investigate and develop feasible alternatives to address existing flooding problems in Willow Springs.

The scope of work for this contract includes a review of existing flooding problems, evaluation of alternatives, and preliminary design of a preferred alternative. Mott MacDonald will perform the following tasks:

1. Data Collection and Existing Conditions Review
2. Alternatives Evaluation
3. Preliminary Design of Recommended Alternative

The anticipated service period will begin upon the award of the purchase order and continue for 365 calendar days. There are no provisions in the agreement for extension of time except for such reasonable period as may be agreed upon between parties.

The deliverables will include technical memorandums, the 30 percent preliminary design plans, and a preliminary design report.

The project team will consist of a project manager, design support staff and four (4) sub-consultant firms as additional resources. A total of 1,286 hours are estimate for completion of the project tasks for this work.

Mott MacDonald, LLC is registered to transact business and is in good standing with the State of Illinois.

The firm DB Sterlin Consultants, Inc. is a Minority-Owned Business Enterprise (MBE). The firms Environmental Design International, Inc. and Rubino Engineering, Inc. are Women-Owned Business Enterprises/Small Business Enterprises (WBE/SBE). All MBE, WBE/SBE subconsultant firms will actively participate in providing services for the core elements required by the agreement. The Affirmative action goals for this professional services agreement are 20 percent for MBE, 10 percent for WBE, and 10 percent for SBE.

The Diversity Section has reviewed the agreement and has concluded that the MBE and WBE/SBE firms are in accordance with the District's Affirmative Action Policy. The agreement shall be subject to the approval of the Law Department as to form and legality.

Inasmuch as the firm of Mott MacDonald, LLC possesses a high degree of professional skill, it is recommended that the Director of Procurement and Materials Management be authorized to issue a purchase order and enter into an agreement per Section 11.4 of the Purchasing Act, in an amount not to exceed \$196,098.00.

Funds for the 2019 expenditure, in the amount of \$30,000.00, are available in Account 501-50000-612440. The estimated expenditure for 2020 is \$166,098.00. Funds for the 2020 expenditure are contingent on the Board of Commissioners' approval of the District's budget for that year.

Requested, Catherine A. O'Connor, Director of Engineering, WSS:JK
 Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
 Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
 Disposition of this agenda item will be documented in the official Regular Board Meeting

File Number: 19-0747

Minutes of the Board of Commissioners August 8, 2019

Attachment

INTEROFFICE MEMORANDUM

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

DEPARTMENT: General Administration
Diversity Section

DATE: July 16, 2019

TO: Joseph Kratzer, Managing Civil Engineer

FROM: Regina D. Berry, Diversity Administrator 

SUBJECT: Request for Proposal 18-RFP-23 Project C-Willow Springs Professional Services to Conduct Preliminary Engineering for a Flood Control Project in Various Locations in Cook County

Per your request, the Diversity Section has determined that the following firms are acceptable for MBE/WBE/SBE participation:

Classification Type	Business Name	Contact
MBE	DB Sterlin Consultants, Inc.	Regine Jeune
WBE/SBE	Environmental Design International, Inc.	Graig Neville
WBE/SBE	Rubino Engineering, Inc.	Michelle Lipinski

The Minority, Women and Small Business Enterprises goals for the above contract are 20% MBE, 10% WBE and 10% SBE. According to the MBE/WBE/SBE Commitment Form, Mott MacDonald, LLC commits to the following goals:

<u>MBE</u>	<u>WBE</u>	<u>SBE</u>
20%	11.3%	*

* WBEs are SBEs

The Consultant, Mott MacDonald, LLC, has met the requirements of Appendix A.

If you have any additional questions, please contact PJ Spencer, Diversity Officer, at extension 1-5876.

RDB/PCS

Attachment

c: Ms. Darlene A. LoCascio, Director of Procurement and Materials Management
Morakalis (Law), Cornier, May, Fisher, file (2)

Revised/October 20, 2015

PROJECT C: Village of Willow Springs**MBE/WBE/SBE COMMITMENT FORM**

1. Name of MBE/WBE/SBE: DB Sterlin Consultants, Inc.
 Identify MBE, WBE, SBE Status: MBE Address: 123 N. Wacker Drive, Suite 2000
 City, State, Zip Code: Chicago, IL 60606
 Contact Person: Regine Jeune Telephone Number: 312.857.1006
 eMail Address: rjeune@dbsterlin.com
 Dollar Amount of Participation: \$ 40,019 Percent of Participation: 20 %
 Scope of Consulting Contract: Bridge Conditions Analysis, Real Estate Considerations & Utility Coordination, Cost Estimation, Prelim. Design
-
2. Name of MBE/WBE/SBE: Environmental Design International Inc.
 Identify MBE, WBE, SBE Status: MBE/
WBE/ Address: 33 West Monroe Street, Suite 1825
SBE City, State Zip Code: Chicago, IL 60603
 Contact Person: Graig Neville Telephone Number: 312.345.1400
 eMail Address: gneville@envdesigni.com
 Dollar Amount of Participation: \$ 13,699 Percent of Participation: 6.9 %
 Scope of Consulting Contract: Survey, Environmental, Wetland
-
3. Name of MBE/WBE/SBE: Rubino Engineering, Inc.
 Identify MBE, WBE, SBE Status: WBE/ Address: 425 Shepard Drive
SBE City, State Zip Code: Elgin, IL 60123
 Contact Person: Michelle Lipinski Telephone Number: 847.931.1555
 eMail Address: michelle.lipinski@rubinoeng.com
 Dollar Amount of Participation: \$ 8,812 Percent of Participation: 4.4 %
 Scope of Consulting Contract: Geotechnical
-
4. Name of MBE/WBE/SBE: _____
 Identify MBE, WBE, SBE Status: _____ Address: _____
 City, State, Zip Code: _____
 Contact Person: _____ Telephone Number: _____
 eMail Address: _____
 Dollar Amount of Participation: \$ _____ Percent of Participation: _____ %
 Scope of Consulting Contract: _____

Attach a copy of qualifications for each MBE, WBE and SBE firm. Please duplicate this blank page when additional certified MBE/WBE subcontractors are being used on this contract. Complete a separate form for each project and note the project designation, i.e. A, B, C, D, E, or F above.

INTEROFFICE MEMORANDUM

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

DEPARTMENT: Engineering

DATE: July 3, 2019

TO: Regina D. Berry
Diversity AdministratorFROM: Joseph Kratzer *JK/KAK*
Managing Civil Engineer, Stormwater ManagementSUBJECT: Request for Proposal 18-RFP-23 Professional Services to Conduct
Preliminary Engineering For A Flood Control Project In Various Locations
in Cook County Consultant Interviews

The Best and Final Offers (BAFOs) for the subject Request for Proposal were received April 26, 2019. Based on the written proposal, interview, and the BAFO, Mott MacDonald is recommended for award of 18-RFP-23 Project C-Willow Springs. The Diversity Section administrator set the Affirmative Action goals for this contract at 20 percent Minority Business Enterprise, 10 percent Women Business Enterprise and 10 percent Small Business Enterprise, per the attached memorandum dated November 8, 2018.

Please review and confirm that the attached proposal submitted by Mott MacDonald and their selected sub-consultants comply with the District's Affirmative Action requirements.

The contact information for Mott MacDonald, is as follows:

Mr. Stephen B. Polen, P.E.
Senior Vice President
Mott MacDonald.
Suite 2520
Chicago, IL 60603
T: (312) 894-5372 F: (412) 497-2901

Please review the Affirmative Action requirements for the subject contract and respond by memorandum to my office by COB July 17, 2019.

If you have any questions, please contact Mr. Richard Fisher, of my staff, at x1-5479.

RF:
Attachments
cc: K. Piper-Cannon w/o attachments

RECEIVED

JUL 03 2019

Diversity Section



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0748

Agenda Date: 8/8/2019

Version: 1

Status: PC Issue Purchase
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 42

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue a purchase order and enter into an agreement with Robinson Engineering, Ltd. for professional engineering services for Final Design and Post Award Services for Contract 14-256-5F Flood Control Project in the Worth Woods Subdivision in Worth, Illinois in an amount not to exceed \$296,982.29, Account 501-50000-612450, Requisition 1524372

Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with Robinson Engineering, Ltd. (Robinson) for professional engineering services for Final Design and Post Award Services for Contract 14-256-5F Flood Control Project in the Worth Woods Subdivision in Worth, Illinois.

On August 13, 2014, the Board of Commissioners granted its approval to assist local communities and agencies with various projects to address flooding problems through the District's Phase II Stormwater Management program. Among the projects approved was a conceptual project submitted by the Village of Worth, which includes an evaluation of potential flood mitigation measures to address flooding in the Worth Woods Subdivision in Worth, Illinois.

On October 16, 2014, the Board of Commissioners authorized the District to enter into an agreement with Robinson to perform Preliminary Engineering for a Flood Control Project in the Worth Woods Subdivision in Worth, Illinois. The Preliminary Engineering Phase involved the evaluation and development of potential flood mitigation alternatives and analysis of right-of-way issues. Robinson has now completed the work for the first phase. The Engineering Department has reviewed the recommended alternative and believes that the project is economically justified and technically feasible, and representatives from the municipality, as well as the public, have provided strong support for this project.

Robinson was recommended because of the firm's knowledge and experience with stormwater management projects such as this. The Engineering Department stated in the Board Letter authorizing preliminary engineering, that an agreement with Robinson for Final Design for a Flood Control Project in the Worth Woods Subdivision in Worth, Illinois would be forthcoming after completion of the Preliminary Engineering Phase.

The recommended project will address lack of drainage for the Worth Woods Subdivision by increasing local detention and improving conveyance through appropriately sized storm sewers ranging from 24-inch to 72-inch in diameter, with a new outlet through the Lucas Berg Quarry to the Cal-Sag channel. The proposed project will provide for an increase in the level of protection for the existing stormwater drainage system within the Worth Woods Subdivision from less than a 2-year storm level of protection to a 100-year level of service, and protect 19 flood prone properties. The construction cost estimate for this project is \$2.5 million.

The time allowed for services to be performed under this agreement is 882 days from the date the consultant contract is awarded. There are no provisions in the agreement for extension of time except for such reasonable period as may be agreed upon between parties.

Deliverables to be provided under this agreement include:

- ☐ Project Management Reports
- ☐ Public Coordination Meetings (Presentations, Documents, and Exhibits)
- ☐ Technical Memorandums
- ☐ Permit Applications
- ☐ Detailed Plans and Specifications
- ☐ Opinion of Probable Construction Cost
- ☐ Bid Phase Documentation
- ☐ Submittal, Request for Information, and Change Order Documentation (during construction)

It is estimated that over 22 persons will be working on the contract at various times with an anticipated total of 2,261 man-hours. The average payroll rate will be approximately \$41.14.

Robinson Engineering shall be paid an hourly rate based on the direct labor rate in effect for the year the work is performed plus reimbursable direct costs, up to a total amount not to exceed \$296,982.29.

<u>Item</u>	<u>Fee</u>
1. Prime Consultant Fee	
A. Direct Labor	\$ 53,381.70
B. Overhead and Profit	<u>117,076.80</u>
C. Total Labor Fee	\$ 170,458.50
2. Reimbursable Direct Costs	\$ 2,339.00
3. PCE Sub-Consultants	
A. MBE/SBE Firms	\$ 65,853.55
B. WBE/SBE Firms	48,908.65
C. VBE/SBE Firms	<u>9,422.59</u>
D. Total PCE Sub-Consultants	\$ 124,148.79
Total Fee (Not to Exceed)	\$ 296,982.29

The firms Wang Engineering, Delta Engineering Group, LLC., and Wynndalco Enterprises are Minority-Owned Business Enterprises/Small Business Enterprises (MBE/SBE). The firms Sheridan Plumbing & Sewer, Inc. and Upland Design are Women-owned Business

Enterprises/Small Business Enterprises (WBE/SBE). The firm Bravo Company Engineering, Inc. is a Veteran-owned Business Enterprises/Small Business Enterprises (VBE/SBE). All MBE/SBE, WBE/SBE and VBE/SBE firms will actively participate in providing services for the core elements required by the agreement. The Affirmative action goals for this agreement are 20 percent for MBE firms, 10 percent for WBE firms, and 10 percent for SBE firms, and 3 percent for VBE firms.

The Diversity Section has reviewed the agreement and has concluded that the MBE/SBE, WBE/SBE and VBE/SBE firms are in accordance with the District's Affirmative Action Policy. The agreement shall be subject to the approval of the Law Department as to form and legality.

Inasmuch as the firm of Robinson Engineering possesses a high degree of professional skill, it is recommended that the Director of Procurement and Materials Management be authorized to issue a purchase order and enter into an agreement without advertising, per Section 11.4 of the Purchasing Act, in an amount not to exceed \$296,982.29.

Funds for the 2019 expenditure, in the amount of \$110,761.47, are available in Account 501-50000-612450. Funds for the 2020, and 2021, and 2022 expenditures are contingent on the approval of the 2020 budget by the Board of Commissioners.

Requested, Catherine A. O'Connor, Director of Engineering, WSS:JK
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 8, 2019

Attachment

INTEROFFICE MEMORANDUM

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

DEPARTMENT: General Administration
Diversity Section

DATE: July 12, 2019

TO: Joseph Kratzer, Managing Civil Engineer

FROM: Regina D. Berry, Diversity Administrator

SUBJECT: Contract 14-256-5F, Flood Control Project in the Worth Woods Subdivision
Worth, IL

Per your request, the Diversity Section has determined that the following firms are acceptable for MBE/WBE/SBE participation:

Classification Type	Business Name	Contact
WBE/SBE	Sheridan Plumbing & Sewer, Inc.	Art Aimaro
MBE	Wang Engineering	Eric Datz
WBE/SBE	Upland Design	Michelle Kelly
MBE	Delta Engineering Group, LLC	Richard Weitzel
MBE/SBE	Wynndalco Enterprises	Justin Pattison
VBE	Bravo Company Engineering	Joe Lozial

The Minority, Women and Small Business Enterprises goals for the above contract are 20% MBE, 10% WBE, 10% SBE and 3% VBE. According to the MBE/WBE/SBE and VBE Commitment Forms, Robinson Engineering commits to the following goals:

<u>MBE</u>	<u>WBE</u>	<u>VBE</u>	<u>SBE</u>
20%	10%	3%	*

* MBEs and WBEs satisfy SBE requirements

The Consultant, Robinson Engineering, has met the requirements of Appendix A and Appendix V.

If you have any additional questions, please contact PJ Spencer, Diversity Officer, at extension 1-5876.

RDB/PCS
Attachment

c: Ms. Darlene A. LoCascio, Director of Procurement and Materials Management
Morakalis (Law), Cornier, May, Haynes, file (2)

INTEROFFICE MEMORANDUM**Metropolitan Water Reclamation District of Greater Chicago****DEPARTMENT:** Engineering**DATE:** June 13, 2019**TO:** Regina Berry
Diversity Program Administrator**FROM:** Joseph Kratzer
Managing Civil Engineer**SUBJECT:** Letters of Intent for Final Design and Post Award Professional Engineering Services for Contract 14-256-5F, Flood Control Project in the Worth Woods Subdivision, Worth, IL

The Engineering Department is currently negotiating with Robinson Engineering, Ltd. (Robinson) to provide final design professional engineering services for the subject contract. Robinson will be conducting final design services which include data gathering, field investigations including geotechnical work, surveying, permit/utility coordination, and the development of construction bid documents. This scope also includes post award services for assisting the District with managing the construction of the project.

We have recently confirmed with your staff that Veteran Owned Business Enterprise (VBE) goals will apply to this consultant contract. Attached are the copies of the Letters of Intent, provided by Robinson to the MBE/WBE/VBE/SBE firms they propose to use under this contract along with the completed Appendix A Commitment Form. Please advise as to the acceptability of the MBE/WBE/VBE/SBE firms being proposed by Robinson as soon as possible. Please note that Robinson intends to meet the Small Business Enterprise goal through the use of these firms.

We desire to obtain authority to enter into an agreement for this project with Robinson at the Board of Commissioners meeting on July 11, 2019. Please submit your comments as soon as possible. Please contact Andre Haynes at extension 1-5477 if you require further information.

AEH:GMV:cw
Attachments**RECEIVED**

JUN 13 2019

Diversity Section

MBE/WBE/SBE COMMITMENT FORM

1. Name of MBE/WBE/SBE: Sheridan Plumbing & Sewer, Inc.
Identify MBE, WBE, SBE Status: WBE/SBE Address: 6574 W. 74th Street
City, State, Zip Code: Bedford Park, IL 60638
Contact Person: Art Aimaro Telephone Number: 708-475-7100
eMail Address: aaimaro@spands.com
Dollar Amount of Participation: \$ 44,000 Percent of Participation: 14.8 %
Scope of Consulting Contract: Exposing & locating force main, cleaning and televising

2. Name of MBE/WBE/SBE: Wang Engineering
Identify MBE, WBE, SBE Status: MBE Address: 1145 North Main Street
City, State Zip Code: Lombard, IL 60148
Contact Person: Eric Datz Telephone Number: 630-953-9928, ext 1022
eMail Address: edatz@wangeng.com
Dollar Amount of Participation: \$ 18,000 Percent of Participation: 6.1 %
Scope of Consulting Contract: Soil borings, CCDD screening and testing

3. Name of MBE/WBE/SBE: Upland Design
Identify MBE, WBE, SBE Status: WBE/SBE Address: 24042 Lockport Street, Suite 200
City, State Zip Code: Plainfield, IL 60544
Contact Person: Michelle Kelly Telephone Number: 815-254-0091
eMail Address: mkelly@uplanddesign.com
Dollar Amount of Participation: \$ 3,500 Percent of Participation: 1.20 %
Scope of Consulting Contract: Landscaping & planting design

4. Name of MBE/WBE/SBE: Delta Engineering Group, LLC
Identify MBE, WBE, SBE Status: MBE Address: 111 West Jackson Boulevard, Suite 910
City, State, Zip Code: Chicago, IL 60604
Contact Person: Richard Weitzel Telephone Number: 312-291-6568
eMail Address: rweitzel@deg-america.com
Dollar Amount of Participation: \$ 33,400 Percent of Participation: 11.20 %
Scope of Consulting Contract: Mechanical/Plumbing/Electrical design, general design assistance & shop drawing reviews

-
5. Name of MBE/WBE/SBE: Wynndalco Enterprises
Identify MBE, WBE, SBE Status: MBE/SBE Address: 19081 Old LaGrange Road, Suite 106
City, State, Zip Code: Mokena, IL 60448
Contact Person: Jeffrey Ehrhart Telephone Number: 312-256-9090
eMail Address: j.ehrhart@wynndalco.com
Dollar Amount of Participation: \$ 8,000 Percent of Participation: 2.70 %
Scope of Consulting Contract: Structural design & shop drawing reviews

Attach a copy of qualifications for each MBE, WBE and SBE firm
Please duplicate this blank page when additional certified MBE/WBE subcontractors are being used on this contract.

VBE COMMITMENT FORM

1. Name of VBE: Bravo Company Engineering
Identify MBE, WBE, SBE Status: VBE Address: 2558 Westgate Lane
City, State, Zip Code: Montgomery, IL 60538
Contact Person: Joe Lozial Telephone Number: 630-702-9855
eMail Address: jkozial@bravocoeng.com
Dollar Amount of Participation: \$ 10,000 Percent of Participation: 3.0 %
Scope of Work: Construction observation – Post Award assistance

2. Name of VBE: _____
Identify MBE, WBE, SBE Status: _____ Address: _____
City, State Zip Code: _____
Contact Person: _____ Telephone Number: _____
eMail Address: _____
Dollar Amount of Participation: \$ _____ Percent of Participation: _____ %
Scope of Work: _____

3. Name of VBE: _____
Identify MBE, WBE, SBE Status: _____ Address: _____
City, State Zip Code: _____
Contact Person: _____ Telephone Number: _____
eMail Address: _____
Dollar Amount of Participation: \$ _____ Percent of Participation: _____ %
Scope of Work: _____

4. Name of VBE: _____
Identify MBE, WBE, SBE Status: _____ Address: _____
City, State, Zip Code: _____
Contact Person: _____ Telephone Number: _____
eMail Address: _____
Dollar Amount of Participation: \$ _____ Percent of Participation: _____ %
Scope of Work: _____

Attach a copy of qualifications for each VBE firm



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0782

Agenda Date: 8/8/2019

Version: 1

Status: PC Issue Purchase
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 43

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue a purchase order to Emerson Process Management Power & Water Solutions, Inc., to Furnish and Deliver a Distributed Control System (DCS) Multi-network to the North Service Area, in an amount not to exceed \$138,066.00, Account 101-67000-634810, Requisition 1516805

Dear Sir:

Authorization is being requested to issue a purchase order to Emerson Process Management Power & Water Solutions, Inc. to provide a Distributed Control System (DCS) Multi-network for Ovation for Windows Distributed Control System (DCS) to the North Service Area This purchase order will expire on December 31, 2019.

The Distributed Control System (DCS) at the Kirie, Egan, and Hanover Park plants is a control system for the plant processes of the facilities that consists of a large number of control loops and logic inside controllers that are distributed throughout the system. Daily Operators control and monitor the plants from the DCS from centralized strategic locations. With multi-networking, the District will be able to maintain, monitor, control, and update the Kirie, Egan, and Hanover Park Emerson DCS from any of these networks which will increase process efficiency and optimization of many current tasks.

Emerson Process Management Power & Water Solutions, Inc., the sole authorized provider of support services for the proprietary Ovation Distributed Control System (DCS), has submitted pricing to provide a multi-network. Inasmuch as Emerson Process Management Power & Water Solutions, Inc. is the only source to provide the software and parts required, nothing would be gained by advertising for bids (Section 11.4 of the Purchasing Act).

Emerson Process Management Power & Water Solutions, Inc., is registered and in good standing with the State of Illinois.

The Multi-Project Labor Agreement (MPLA) are not applicable due to the specialized nature of the services required.

Affirmative Action Ordinance, Revised Appendix D and Appendix V, are not included in this contract because the work performed does not provide for any direct or indirect subcontracting

opportunities.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to issue a purchase order to Emerson Process Management Power & Water Solutions, Inc., in an amount not to exceed \$138,066.00.

Funds are available in Account 101-67000-634810.

Requested, John P. Murray, Director of Maintenance and Operations

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,

DAL:SEB:kp

Respectfully Submitted, Barbara J. McGowan, Chairman, Committee on Procurement

Disposition of this agenda item will be documented in the official Regular Board Meeting

Minutes of the Board of Commissioners for August 8, 2019.



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0729

Agenda Date: 8/8/2019

Version: 1

Status: PC Authority to Award
Contract

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 44

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to award Contract 19-665-11, Landscape Maintenance at Various Service Areas, Groups A, B, and D to Lizzette Medina & Company, in an amount not to exceed \$591,422.00, Account 101-68000, 69000-612420, Requisitions 1502324, 1515426, 1516064

Dear Sir:

On March 7, 2019, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 19-665-11, Landscape Maintenance at Various Service Areas.

On April 18, 2019, authorization to amend the Board Order of March 7, 2019 was approved by the Board of Commissioners.

In response to a public advertisement of May 15, 2019, a bid opening was held on June 11, 2019. The bid tabulation for this contract is:

GROUP A: STICKNEY SERVICE AREA

LIZZETTE MEDINA & COMPANY	\$286,940.00
CHRISTY WEBBER & COMPANY	\$408,347.00
S & M PLOW CORPORATION	*\$527,994.96

GROUP B: CALUMET SERVICE AREA

LIZZETTE MEDINA & COMPANY	\$235,490.00
---------------------------	--------------

GROUP C: NORTHSIDE SERVICE AREA

NO BIDS RECEIVED	\$0.00
------------------	--------

GROUP D: SOLIDS AREA

LIZZETTE MEDINA & COMPANY	\$68,992.00
*corrected total	

One hundred sixty-three (163) companies were notified of this contract being advertised and twenty (20) companies requested specifications.

Lizzette Medina & Company, the lowest responsible bidder for Groups A, B, and D, is proposing to perform the contract in accordance with the specifications. The estimated cost for Groups A, B, and D was \$975,000.00, placing the bid of \$591,422.00, approximately 39.3 percent below the estimate.

There were no bids received for Group C of this contract. The Maintenance and Operations Department plans to re-advertise Group C at a later date.

The Affirmative Action Ordinance, Revised Appendix D and Appendix V was not included for Group D due to its value being less than \$100,000.00.

Lizzette Medina & Company is in compliance with the Affirmative Action Ordinance, Revised Appendix D for Groups A and B, as indicated on the attached reports. The Minority Business Enterprise (MBE), Women Business Enterprise (WBE), Small Business Enterprise (SBE), and Veteran-Owned Business Enterprise (VBE) utilization goals for this contract are 20 percent MBE; 9 percent WBE, and bidder offers itself to satisfy WBE and SBE requirements. Bidder submitted a waiver request, which was reviewed and approved by the Diversity Administrator, for the VBE goals.

Lizzette Medina & Company has executed the Multi-Project Labor Agreement (MPLA) certificate as required. It is anticipated that the following trades will be utilized on this contract: laborers. The list of construction trades is not intended to confer any rights or jurisdiction upon any union or unions.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to award Contract 19-665-11, Groups A, B, and D to Lizzette Medina & Company, in an amount not to exceed \$591,422.00, subject to the contractors furnishing a performance bond in form satisfactory to the Law Department and approved by the Director of Procurement and Materials Management.

The contractor shall commence work upon approval of the contractor's bond and terminate December 31, 2022, or upon expenditure of available funds, whichever occurs sooner.

The contract will employ approximately 15 people for the services.

Funds for the 2019 expenditures for Groups A and D, in the amount of \$28,400.00, are available in Account 101-69000-612420. The estimated expenditures for 2020 are \$128,650.00, for 2021 are \$128,650.00, and 2022 are \$70,232.00. Funds for 2020, 2021 and 2022 expenditures are contingent on the Board of Commissioners' approval of the District's budget for those years.

Funds for the 2019 expenditures for Group B, in the amount of \$19,240.00, are available in Account 101-68000-612420. The estimated expenditures for 2020 are \$81,500.00, for 2021 are \$81,500.00, and 2022 are \$53,250.00. Funds for 2020, 2021, and 2022 expenditures are contingent on the Board of Commissioners' approval of the District's budget for those years.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,
DAL:SEB:cm

Respectfully Submitted, Barbara J. McGowan, Chairman, Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019

Attachments


INTEROFFICE MEMORANDUM

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

DEPARTMENT: General Administration
Diversity Section

DATE: July 5, 2019

TO: John P. Murray, Director, Maintenance & Operations

FROM: Regina D. Berry, Diversity Administrator 

SUBJECT: Contract 19-665-11 (Group A) – Landscape Maintenance at Various Service Areas

LOW BIDDER: Lizzette Medina & Company

The bidder, Lizzette Medina & Company, has submitted company information and “MBE/WBE/SBE Business Verification Forms for the firms identified on the subject contract’s Affirmative Action Utilization Plan.

The MBE, WBE AND SBE Utilization Goals for the above-mentioned contract are 20% MBE, 9% WBE, 10% SBE and a commitment of 3% VBE. According to the bidder’s Utilization Plan, the bidder has committed to the following goals:

<u>MBE</u>	<u>WBE</u>	<u>SBE</u>	<u>VBE</u>
20%	9%	*	**

Therefore, the Bidder, **Lizzette Medina & Company** is in apparent compliance with the requirements of Affirmative Action Ordinance Revised Appendix D and Appendix V.

*Bidder offers itself to satisfy WBE and SBE requirements

**Bidder requested a waiver of VBE goals

RDB:DH

Attachment

c: Darlene A. LoCascio, S. Morakalis, J. Chang; L. Cornier, D. Hardney, File

REVISED JUNE, 2015

**METROPOLITAN WATER RECLAMATION DISTRICT OF
GREATER CHICAGO**

MBE, WBE, SBE UTILIZATION PLAN

For Local and Small business entities - Definitions for terms used below can be found in Appendix D: MBE - Section 5(s); WBE - Section 5(cc); SBE - Section 5(w).

NOTE: The Bidder shall submit with the Bid, originals or facsimile copies of all MBE, WBE, SBE Subcontractor's Letter of Intent furnished to all MBEs, WBEs, and SBEs. IF A BIDDER FAILS TO INCLUDE signed copies of the MBE, WBE, SBE Utilization Plan and all signed MBE, WBE, SBE Subcontractor's Letter of Intent with its bid, said bid will be deemed nonresponsive and rejected.

All Bidders must sign the signature page UP-5 of the Utilization Plan, even if a waiver is requested.

Name of Bidder: LIZZETTE MEDINA & CO.

Contract No.: 19-665-11

Affirmative Action Contact & Phone No.: JESUS UNZUETA 773 414-2510

E-Mail Address: JUNZUETA@LIZZETTEMEDINA.COM

Total Bid: \$ 286,940.00

MBE, WBE, SBE UTILIZATION PLAN AND ALL SIGNED MBE, WBE, SBE SUBCONTRACTOR'S LETTER OF INTENT MUST BE COMPLETED, SIGNED AND ACCOMPANY YOUR BID!!!

The bidder should indicate on the Utilization Plan explicitly if the dollar amounts for the MBE participation will also be counted toward the achievement of its SBE participation. See Affirmative Action Ordinance, Revised Appendix D, Section 11, Counting MBE, WBE and SBE Participation towards Contract Goals. (a) (b) (c)

MBE UTILIZATION

Name of MBE and contact person: MELESIO LANDSCAPING - JAMIE MELESIO
 Business Phone Number: 773 936-1288 Email Address: MELESIOJAMIE@YAHOO.COM
 Address: _____
 Description of Work, Services or Supplies to be provided: LANDSCAPE MAINTENANCE

CONTRACT ITEM NO.: A1 & A2
 Total Dollar Amount Participation: \$ 57,388.00

If the MBE participation will be counted towards the achievement of the SBE goal please indicate here:

☐

YES

☒

NO

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid!!

MBE UTILIZATION

Name of MBE and contact person: _____
 Business Phone Number: _____ Email Address: _____
 Address: _____
 Description of Work, Services or Supplies to be provided: _____

CONTRACT ITEM NO.: _____
 Total Dollar Amount Participation: _____

If the MBE participation will be counted towards the achievement of the SBE goal please indicate here:

☐

YES

☐

NO

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid!!

MBE UTILIZATION

Name of MBE and contact person: _____
 Business Phone Number: _____ Email Address: _____
 Address: _____
 Description of Work, Services or Supplies to be provided: _____

CONTRACT ITEM NO.: _____
 Total Dollar Amount Participation: _____

If the MBE participation will be counted towards the achievement of the SBE goal please indicate here:

☐

YES

☐

NO

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid!!

(Attach additional sheets as needed)

The bidder should indicate on the Utilization Plan explicitly if the dollar amounts for the WBE participation will also be counted toward the achievement of its SBE participation. See Affirmative Action Ordinance, Revised Appendix D, Section 11, Counting MBE, WBE and SBE Participation towards Contract Goals. (a) (b) (c)

WBE UTILIZATION

Name of WBE and contact person: LIZETTE MEDINA & Co. - LIZETTE MEDINA
 Business Phone Number: 773 696 2330 Email Address: LM@LIZETTEMEDINA.COM
 Address: 8836 LINCOLNWOOD DR. EVANSTON, IL 60203
 Description of Work, Services or Supplies to be provided: LANDSCAPE MAINTENANCE

CONTRACT ITEM NO.: A1, A2, A3, A4
 Total Dollar Amount Participation: \$ 25,824.00

If the WBE participation will be counted towards the achievement of the SBE goal please indicate here:

☐
YES

☒
NO

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid!!

WBE UTILIZATION

Name of WBE and contact person: _____
 Business Phone Number: _____ Email Address: _____
 Address: _____
 Description of Work, Services or Supplies to be provided: _____

CONTRACT ITEM NO.: _____
 Total Dollar Amount Participation: _____

If the WBE participation will be counted towards the achievement of the SBE goal please indicate here:

☐
YES

☐
NO

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid!!

WBE UTILIZATION

Name of WBE and contact person: _____
 Business Phone Number: _____ Email Address: _____
 Address: _____
 Description of Work, Services or Supplies to be provided: _____

CONTRACT ITEM NO.: _____
 Total Dollar Amount Participation: _____

If the WBE participation will be counted towards the achievement of the SBE goal please indicate here:

☐
YES

☐
NO

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid!!

(Attach additional sheets as needed)

SBE UTILIZATION

Name of SBE and contact person: LIZZETTE MEDINA & Co. - LIZZETTE MEDINA
 Business Phone Number: 773 696 2330 Email Address: LM@LIZZETTEMEDINA.COM
 Address: 8836 LINCOLNWOOD DR. EVANSTON, IL 60203
 Description of Work, Services or Supplies to be provided: LANDSCAPE MAINTENANCE

CONTRACT ITEM NO.: A1, A2, A3, A4
 Total Dollar Amount Participation: \$ 28,694.00

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST accompany the Bid!!!

SBE UTILIZATION

Name of SBE and contact person: _____
 Business Phone Number: _____ Email Address: _____
 Address: _____
 Description of Work, Services or Supplies to be provided: _____

CONTRACT ITEM NO.: _____
 Total Dollar Amount Participation: _____

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST accompany the Bid!!!

SBE UTILIZATION

Name of SBE and contact person: _____
 Business Phone Number: _____ Email Address: _____
 Address: _____
 Description of Work, Services or Supplies to be provided: _____

CONTRACT ITEM NO.: _____
 Total Dollar Amount Participation: _____

(Attach additional sheets as needed)

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST accompany the Bid!!!

SIGNATURE SECTION

On Behalf of LIZZETTE MEDINA & CO. I/We hereby acknowledge that
 (name of company)

I/WE have read Revised Appendix D, will comply with the provisions of Revised Appendix D, and intend to use the MBEs, WBEs, and SBEs listed above in the performance of this contract and/or have completed the Waiver Request Form. To the best of my knowledge, information and belief, the facts and representations contained in this Exhibit are true, and no material facts have been omitted.

I do solemnly declare and affirm under penalties of perjury that the contents of the foregoing document are true and correct, and that I am authorized, on behalf of the bidder, to make this affidavit.

6/11/19
 Date

[Signature]
 Signature of Authorized officer

ATTEST:

[Signature]
 Secretary

LIZZETTE M. RAMOS - PRESIDENT
 Print name and title

773 696 2330
 Phone number

- 1) The Bidder is required to sign and execute this page, EVEN IF A WAIVER IS BEING REQUESTED.
- 2) Failure to do so will result in a nonresponsive bid and rejection of the bid.
- 3) If a waiver is requested, the bidder must also complete the following "WAIVER REQUEST FORM."

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid !!!

INTEROFFICE MEMORANDUM

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

DEPARTMENT: General Administration
Diversity Section

DATE: July 5, 2019

TO: John P. Murray, Director, Maintenance & Operations

FROM: Regina D. Berry, Diversity Administrator

SUBJECT: Contract 19-665-11 (Group B) – Landscape Maintenance at Various Service Areas

LOW BIDDER: Lizzette Medina & Company

The bidder, Lizzette Medina & Company, has submitted company information and “MBE/WBE/SBE Business Verification Forms for the firms identified on the subject contract’s Affirmative Action Utilization Plan.

The MBE, WBE AND SBE Utilization Goals for the above-mentioned contract are 20% MBE, 9% WBE, 10% SBE and a commitment of 3% VBE. According to the bidder’s Utilization Plan, the bidder has committed to the following goals:

<u>MBE</u>	<u>WBE</u>	<u>SBE</u>	<u>VBE</u>
20%	9%	*	**

Therefore, the Bidder, **Lizzette Medina & Company** is in apparent compliance with the requirements of Affirmative Action Ordinance Revised Appendix D and Appendix V.

*Bidder offers itself to satisfy WBE and SBE requirements

**Bidder requested a waiver of VBE goals

RDB:DH

Attachment

c: Darlene A. LoCascio, S. Morakalis, J. Chang; L. Cornier, D. Hardney, File

REVISED JUNE, 2015

**METROPOLITAN WATER RECLAMATION DISTRICT OF
GREATER CHICAGO**

MBE, WBE, SBE UTILIZATION PLAN

For Local and Small business entities - Definitions for terms used below can be found in Appendix D: MBE - Section 5(s); WBE - Section 5(cc); SBE - Section 5(w).

NOTE: The Bidder shall submit with the Bid, originals or facsimile copies of all MBE, WBE, SBE Subcontractor's Letter of Intent furnished to all MBEs, WBEs, and SBEs. IF A BIDDER FAILS TO INCLUDE signed copies of the MBE, WBE, SBE Utilization Plan and all signed MBE, WBE, SBE Subcontractor's Letter of Intent with its bid, said bid will be deemed nonresponsive and rejected.

All Bidders must sign the signature page UP-5 of the Utilization Plan, even if a waiver is requested.

Name of Bidder: LIZZETTE MEDINA & Co.

Contract No.: 19-665-11

Affirmative Action Contact & Phone No.: JESUS UNZUETA 773 414-2510

E-Mail Address: JUNZUETA@LIZZETTEMEDINA.COM

Total Bid: \$ 235,490.00

MBE, WBE, SBE UTILIZATION PLAN AND ALL SIGNED MBE, WBE, SBE SUBCONTRACTOR'S LETTER OF INTENT MUST BE COMPLETED, SIGNED AND ACCOMPANY YOUR BID!!!

The bidder should indicate on the Utilization Plan explicitly if the dollar amounts for the MBE participation will also be counted toward the achievement of its SBE participation. See Affirmative Action Ordinance, Revised Appendix D, Section 11, Counting MBE, WBE and SBE Participation towards Contract Goals. (a) (b) (c)

MBE UTILIZATION

Name of MBE and contact person: MELESIO'S LANDSCAPING
 Business Phone Number: 773-936-1288 Email Address: MELESIOJAIME@YAHOO.COM
 Address: _____
 Description of Work, Services or Supplies to be provided: LANDSCAPE MAINTENANCE

CONTRACT ITEM NO.: A1 + A2
 Total Dollar Amount Participation: \$ 47,098.00

If the MBE participation will be counted towards the achievement of the SBE goal please indicate here:

☐

YES

☒

NO

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST accompany the Bid!!

MBE UTILIZATION

Name of MBE and contact person: _____
 Business Phone Number: _____ Email Address: _____
 Address: _____
 Description of Work, Services or Supplies to be provided: _____

CONTRACT ITEM NO.: _____
 Total Dollar Amount Participation: _____

If the MBE participation will be counted towards the achievement of the SBE goal please indicate here:

☐

YES

☐

NO

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST accompany the Bid!!

MBE UTILIZATION

Name of MBE and contact person: _____
 Business Phone Number: _____ Email Address: _____
 Address: _____
 Description of Work, Services or Supplies to be provided: _____

CONTRACT ITEM NO.: _____
 Total Dollar Amount Participation: _____

If the MBE participation will be counted towards the achievement of the SBE goal please indicate here:

☐

YES

☐

NO

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST accompany the Bid!!

(Attach additional sheets as needed)

The bidder should indicate on the Utilization Plan explicitly if the dollar amounts for the WBE participation will also be counted toward the achievement of its SBE participation. See Affirmative Action Ordinance, Revised Appendix D, Section 11, Counting MBE, WBE and SBE Participation towards Contract Goals. (a) (b) (c)

WBE UTILIZATION

Name of WBE and contact person: LIZZETTE MEDINA & CO. - LIZZETTE MEDINA
 Business Phone Number: 773 696 2330 Email Address: LM@LIZZETTEMEDINA.COM
 Address: 8836 LINCOLNWOOD DR. EVANSTON IL 60203
 Description of Work, Services or Supplies to be provided: LANDSCAPE MAINTENANCE

CONTRACT ITEM NO.: A1, A2, A3, A4
 Total Dollar Amount Participation: \$21,194.10

If the WBE participation will be counted towards the achievement of the SBE goal please indicate here:

☐
YES

☒
NO

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid!!!

WBE UTILIZATION

Name of WBE and contact person: _____
 Business Phone Number: _____ Email Address: _____
 Address: _____
 Description of Work, Services or Supplies to be provided: _____

CONTRACT ITEM NO.: _____
 Total Dollar Amount Participation: _____

If the WBE participation will be counted towards the achievement of the SBE goal please indicate here:

☐
YES

☐
NO

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid!!!

WBE UTILIZATION

Name of WBE and contact person: _____
 Business Phone Number: _____ Email Address: _____
 Address: _____
 Description of Work, Services or Supplies to be provided: _____

CONTRACT ITEM NO.: _____
 Total Dollar Amount Participation: _____

If the WBE participation will be counted towards the achievement of the SBE goal please indicate here:

☐
YES

☐
NO

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid!!!

(Attach additional sheets as needed)

SBE UTILIZATION

Name of SBE and contact person: LIZZETTE MEDINA & CO. LIZZETTE MEDINA
 Business Phone Number: 773 696 2330 Email Address: LM@LIZZETTEMEDINA.COM
 Address: 8836 LINCOLNWOOD DR. EVANSTON, IL 6002
 Description of Work, Services or Supplies to be provided: LANDSCAPE MAINTENANCE

CONTRACT ITEM NO.: A1, A2, A3, AV
 Total Dollar Amount Participation: \$ 23,549.00

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid!!!

SBE UTILIZATION

Name of SBE and contact person: _____
 Business Phone Number: _____ Email Address: _____
 Address: _____
 Description of Work, Services or Supplies to be provided: _____

CONTRACT ITEM NO.: _____
 Total Dollar Amount Participation: _____

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid!!!

SBE UTILIZATION

Name of SBE and contact person: _____
 Business Phone Number: _____ Email Address: _____
 Address: _____
 Description of Work, Services or Supplies to be provided: _____

CONTRACT ITEM NO.: _____
 Total Dollar Amount Participation: _____

(Attach additional sheets as needed)

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid!!!

SIGNATURE SECTION

On Behalf of LIZZETTE MEDINA & Co. I/We hereby acknowledge that
 (name of company)

I/WE have read Revised Appendix D, will comply with the provisions of Revised Appendix D, and intend to use the MBEs, WBEs, and SBEs listed above in the performance of this contract and/or have completed the Waiver Request Form. To the best of my knowledge, information and belief, the facts and representations contained in this Exhibit are true, and no material facts have been omitted.

I do solemnly declare and affirm under penalties of perjury that the contents of the foregoing document are true and correct, and that I am authorized, on behalf of the bidder, to make this affidavit.

6/11/19
 Date

[Signature]
 Signature of Authorized officer

ATTEST:

[Signature]
 Secretary

LIZZETTE M. RAMOS PRESIDENT
 Print name and title

773 696 2330
 Phone number

1) The Bidder is required to sign and execute this page, EVEN IF A WAIVER IS BEING REQUESTED.

2) Failure to do so will result in a nonresponsive bid and rejection of the bid.

3) If a waiver is requested, the bidder must also complete the following "WAIVER REQUEST FORM."

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid! !!



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0751

Agenda Date: 8/8/2019

Version: 1

Status: PC Authority to Award
Contract

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 45

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to award Contract 19-053-11, Furnish & Deliver Lamps & Emergency Lighting to Various Locations for a One (1) Year Period, to Production Distribution Companies, Inc. in an amount not to exceed \$27,342.76, Account 101-20000-623070

Dear Sir:

On May 2, 2019, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 19-053-11, Furnish & Deliver Lamps & Emergency Lighting to Various Locations for a One (1) Year Period, beginning approximately August 1, 2019 and ending July 31, 2020.

In response to a public advertisement of May 15, 2019, a bid opening was held on June 4, 2019. The bid tabulation for this contract is:

GROUP A: LAMPS

PRODUCTION DISTRIBUTION COMPANIES, INC.	\$27,342.76
J.P. SIMONS & CO.	*\$34,350.87
INDUSTRIAL & UTILITY SUPPLY LTD	*\$38,732.19
HELSEL-JEPPERSON ELECTRICAL, INC.	\$38,966.71
NEHER ELECTRIC SUPPLY, INC.	\$40,290.93
ACTIVE ELECTRICAL SUPPLY CO.	*\$42,935.26
CRESCENT ELECTRIC SUPPLY COMPANY	\$44,964.57

*corrected total

Seven hundred and nineteen (719) companies were notified of this contract being advertised and thirty (30) companies requested specifications.

Production Distribution Companies, Inc., the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract is \$42,000.00, placing the total bid of \$27,342.76, approximately 34.9% percent below the estimate.

The Multi-Project Labor Agreement (MPLA) is not applicable to this contract because it is primarily a furnish and deliver contract.

File Number: 19-0751

The Affirmative Action Ordinance, Revised Appendix D and Appendix V are not included in this contract because it is primarily a furnish and deliver contract.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to award Contract 19-053-11, to Production Distribution Companies, Inc. in an amount not to exceed \$27,342.76.

Purchase orders will be issued for the material as required. Payment will be based on the unit cost as indicated in the contract documents. No bid deposit is required for this contract.

Funds are available in Account 101-20000-623070.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,
DAL:SEB:MS:jd

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019

Attachment

#19A53-LAMPS		
Item	MM #	DESCRIPTION
1	102852	LAMP,MERCURY VAPOR,100W,E-23 1/2,MOGUL
2	102854	LAMP,MERCURY VAPOR,175W,E-28,MOGUL,WHITE
3	102856	LAMP,MERCURY VAPOR,250W,E-28,MOGUL,WHITE
4	102857	LAMP,MERCURY VAPOR,400W,BT-37,MOGUL
5	102861	LAMP,METAL HALIDE,70W,ED-17,MEDIUM,CLEAR
6	102862	LAMP,METAL HALIDE,100W,E-17,MEDIUM,CLEAR
7	102863	LAMP,METAL HALIDE,150W,ED-17,MEDIUM
8	102864	LAMP,METAL HALIDE,175W,BT-28,MOGUL,CLEAR
9	102865	LAMP,METAL HALIDE,175W,ED-17,CLEAR
10	102866	LAMP,METAL HALIDE,250W,BT-28,MOGUL,CLEAR
11	102868	LAMP,METAL HALIDE,330W,ED37,MOGUL,CLEAR
12	102869	LAMP,METAL HALIDE,1000W,BT-56,MOGUL
13	102870	LAMP,MINIATURE,3W,0.025 AMP,BAYONET BASE
14	102872	LAMP,MINIATURE,HALOGEN,150W,120V,#43693
15	102879	LAMP,MINIATURE,F/2D CELL FLASHLIGHT,PR-2
16	102880	LAMP,MINIATURE,PR-6,F/2D CELL FLASHLIGHT
17	102882	LAMP,MINIATURE,PR-13,0.5 AMP,4.75V
18	102885	LAMP,MINIATURE,3.0W,0.025 AMP,120V,PILOT
19	102886	LAMP,MINIATURE,0.15 AMP,6.3V,2 X 2-PIN
20	102889	LAMP,MINIATURE,120MB,3W,1.025 AMP,120V
21	102890	LAMP,MINI,24X,T-2,BASE#3,SYLVANIA #33257
22	102891	LAMP,MINIATURE,28PSB,1.1W,PANEL PILOT
23	102897	LAMP,MINIATURE,#51,0.22AMP,7.5V,G-3-1/2
24	102910	LAMP,MINIATURE,#194,0.27AMP,14V,WEDGE
25	102912	LAMP,MINIATURE,#259,0.25AMP,6.3V,WEDGE
26	102919	LAMP,MINIATURE,#756,0.08AMP,14V,BAYONET
27	102920	LAMP,MINIATURE,#757,0.08AMP,28V,BAYONET
28	102927	LAMP,MINIATURE,#1157,32.3AMP,12V,BAYONET
29	102934	LAMP,MINIATURE,#1819,0.04 AMP,28V.
30	102936	LAMP,MINIATURE,#1829,0.07AMP,28V,BAYONET
31	102937	LAMP,MINIATURE,#1835,0.05AMP,55V,BAYONET
32	102938	LAMP,MINIATURE,#1847,0.15AMP,6.3V.
33	102942	LAMP,MINIATURE,#755,0.15AMP,6.3V,BAYONET
34	102946	LAMP,QUARTZ,500W,T-3,130V,CLEAR,GE#23733
35	102947	LAMP,QUARTZ,500W,T-3,120V,INFRARED
36	102951	LAMP,SODIUM VAPOR,50W,ED-17,MEDIUM,CLEAR
37	102952	LAMP,SODIUM VAPOR,50W,B-17,MEDIUM,LU50/D
38	102953	LAMP,SODIUM VAPOR,50W,E-23-1/2,MOGUL
39	102954	LAMP,SODIUM VAPOR,70W,B-17,MEDIUM,CLEAR
40	102955	LAMP,SODIUM VAPOR,70W,E-23-1/2,MOGUL
41	102956	LAMP,SODIUM VAPOR,100W,E-17,MEDIUM,CLEAR
42	102957	LAMP,SODIUM VAPOR,100W,E23-1/2,MOGUL
43	102958	LAMP,SODIUM VAPOR,150W,E23-1/2,MOGUL
44	102959	LAMP,SODIUM VAPOR,150W,E-28,MOGUL,CLEAR

<u>Item</u>	<u>MM #</u>	<u>DESCRIPTION</u>
45	102960	LAMP,SODIUM VAPOR,250W,E-18,MOGUL,CLEAR
46	102962	LAMP,SODIUM VAPOR,400W,ET-18,MOGUL,CLEAR
47	102963	LAMP,SODIUM VAPOR,400W,ED-28,MOGUL,CLEAR
48	102964	LAMP,SODIUM VAPOR,1000W,E-25,MOGUL,CLEAR
49	102965	LAMP,INCANDESCENT,3W,S-6,CANDELABRA,120V
50	102967	LAMP,INCANDESCENT,6W,S6,CANDELABRA,CLEAR
51	102968	LAMP,INCANDESCENT,6W,S-6,CANDELABRA,145V
52	102971	LAMP,INCANDESCENT,6W,S6,CANDELABRA,CLEAR
53	102973	LAMP,INCANDESCENT,10W,S-6,CANDELBRA,250V
54	102986	LAMP,25W,T-10,MEDIUM,130V,CLEAR,SHOWCASE
55	102988	LAMP,40W.,T-8,MEDIUM,130V,CLEAR,SHOWCASE
56	102989	LAMP,INCANDESCENT,40W,INTERMEDIATE,120V.
57	102991	LAMP,HALOGEN,45W,PAR-38,120V,25 DEG.BEAM
58	103002	LAMP,67W,A-21,MEDIUM,130V,TRAFFIC SIGNAL
59	103006	LAMP,75W,R-30,MEDIUM,130V,FLOOD
60	103038	LAMP,500W.,PS-35,MOGUL BASE,130V.,CLEAR
61	103044	LAMP,6W.,T-5,MINIATURE,2-PIN,FLUORESCENT
62	103045	LAMP,8W.,T-5,MINIATURE,2-PIN,FLUORESCENT
63	103046	LAMP,FLUORESCENT,9W,T4,TWIN-TUBE,COMPACT
64	103050	LAMP,FLUORESCENT,COOLWHITE,15W,18",2-PIN
65	103053	LAMP,FLUORESCENT,TWIN TUBE,18W.,COMPACT
66	103058	LAMP,FLUORESCENT,CIRCLINE,22W,8",T9,4PIN
67	103060	LAMP,FLUORESCENT,COMPACT,26W.,T-4,4-PIN
68	103061	LAMP,FLUORESCENT,COMPACT,25 -28W.,MEDIUM
69	103063	LAMP,FLUORESCENT,CIRCLINE,32W.,12IN.DIA.
70	103075	LAMP,FLUORESCENT,U-SHAPE,34W,6"LEG
71	103086	LAMP,HALOGEN,250W.,120V,T-4,BAYONET BASE
72	103087	LAMP,HALOGEN,300W,120V,T-3,RECESSED BASE
73	103089	LAMP,SEALED BEAM,8W.,6V.,PAR36,EMERGENCY
74	113854	LAMP,FLUORESCENT,COMPACT,13W.,T4,PLUG-IN
75	115535	LAMP,FLUORESCENT,COMPACT,7W.,BIAX,2 PIN
76	115536	LAMP,200W.,PS-30,MEDIUM BASE,130V.,CLEAR
77	116048	LAMP,MINIATURE,130V,PANALARM #SP-105
78	116244	LAMP,FLUORESCENT,BLACKLITE,40W,U-TUBE
79	116535	LAMP,EMERGENCY LIGHT,6V,25W,PAR-36
80	116972	LAMP,METAL HALIDE,400W,BT-37,MOGUL,CLEAR
81	117934	LAMP,12W,LED,MED.SCREW BASE,120V,PAR38
82	117935	LAMP,14W,LED,DIMMABLE,MED. BASE,120V,A
83	117937	LAMP,6/22/15W,LED,SCREW BASE,120V,A21
84	117938	LAMP,7W,LED,MED.SCREW BASE,120V,A19
85	117939	LAMP,7W,LED,MED.SCREW BASE,120V,R20
86	117940	LAMP,11W,LED,DIMMABLE,MED. BASE,120V,A19
87	118485	LAMP,LED,DIMMABLE,15W,48",T8,3000K,GLASS
88	118486	LAMP,LED,DIMMABLE,15W,48",T8,4000K,GLASS

		#19B53-Emergency Lights
Item	MM #	DESCRIPTION
1	114436	SIGN,EXIT,W/BATTERY BACKUP,LED,120/277V
2	117279	LIGHT,EMERGENCY,2-LAMP,2W,6VDC,1.5 HOUR
3	118500	LIGHT,EMERGENCY,2LED HEAD,12V,REMOTETEST



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0752

Agenda Date: 8/8/2019

Version: 1

Status: PC Authority to Award
Contract

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 46

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to award Contract 19-025-11, Furnish and Deliver Plumbing Pipe, Fittings and Valves to Various Locations for a One (1) Year Period, Groups A, C, D, E, G, and I to Marco Supply Company, Inc., d.b.a Johnson Pipe & Supply Company, Inc., in an amount not to exceed \$295,325.18, Groups B, F, and J to Columbia Pipe & Supply Company, in an amount not to exceed \$19,569.39, and Group H to American Precision Supply, Inc., in an amount not to exceed \$8,752.79, Account 101-20000-623090

Dear Sir:

On May 16, 2019, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 19-025-11 furnish and deliver plumbing pipe, fittings and valves to various locations for a one year period, beginning approximately September 1, 2019 and ending August 31, 2020.

In response to a public advertisement of May 29, 2019, a bid opening was held on June 18, 2019. The bid tabulation for this contract is:

GROUP A: PIPE

Marco Supply Co., Inc., d.b.a. JOHNSON PIPE & SUPPLY CO., INC.	\$32,313.44
Columbia PIPE & SUPPLY Company	*\$32,421.67
AMERICAN PRECISION SUPPLY, INC.	\$37,958.49
*corrected total	

GROUP B: Hose Clamps & Couplings

Columbia PIPE & SUPPLY Company	*\$8,352.94
Marco Supply Co., Inc., d.b.a. JOHNSON PIPE & SUPPLY CO., INC.	\$13,373.24
*corrected total	

GROUP C: VALVES

Marco Supply Co., Inc., d.b.a. JOHNSON PIPE & SUPPLY CO., INC.	\$206,961.12
Columbia PIPE & SUPPLY Company	*\$224,784.86
AMERICAN PRECISION SUPPLY, INC.	*\$230,653.95
*corrected total	

GROUP D: GALVANIZED FITTINGS

Marco Supply Co., Inc., d.b.a. JOHNSON PIPE & SUPPLY CO., INC.	\$14,206.25
Columbia PIPE & SUPPLY Company	*\$16,226.14
AMERICAN PRECISION SUPPLY, INC.	\$20,237.57
C & G CONSTRUCTION SUPPLY COMPANY, INC.	*\$21,207.71
*corrected total	

GROUP E: MALLEABLE IRON FITTINGS

Marco Supply Co., Inc., d.b.a. JOHNSON PIPE & SUPPLY CO., INC.	\$18,589.74
AMERICAN PRECISION SUPPLY, INC.	\$19,154.18
Columbia PIPE & SUPPLY Company	*\$19,392.68
C & G CONSTRUCTION SUPPLY COMPANY, INC.	*\$24,616.62
*corrected total	

GROUP F: STAINLESS STEEL FITTINGS

C & G CONSTRUCTION SUPPLY COMPANY, INC.	*\$3,199.14
Columbia PIPE & SUPPLY Company	*\$3,299.22
AMERICAN PRECISION SUPPLY, INC.	\$3,344.58
Marco Supply Co., Inc., d.b.a. JOHNSON PIPE & SUPPLY CO., INC.	\$3,962.96
*corrected total	

GROUP G: SCHEDULE 40 & 80 FITTINGS

Marco Supply Co., Inc., d.b.a. JOHNSON PIPE & SUPPLY CO., INC.	*\$10,939.37
C & G CONSTRUCTION SUPPLY COMPANY, INC.	*\$14,819.12
Columbia PIPE & SUPPLY Company	*\$15,616.94
*corrected total	

GROUP H: FORGED FITTINGS

AMERICAN PRECISION SUPPLY, INC.	\$8,752.79
Marco Supply Co., Inc., d.b.a. JOHNSON PIPE & SUPPLY CO., INC.	\$9,141.53
C & G CONSTRUCTION SUPPLY COMPANY, INC.	\$12,089.84
Columbia PIPE & SUPPLY Company	*\$12,959.06
*corrected total	

GROUP I: COPPER PIPE, TUBING, & FITTINGS

Columbia PIPE & SUPPLY Company	*\$6,999.32
Marco Supply Co., Inc., d.b.a. JOHNSON PIPE & SUPPLY CO., INC.	\$12,315.26
C & G CONSTRUCTION SUPPLY COMPANY, INC.	*\$16,649.44
*corrected total	

GROUP J: MISCELLANEOUS SUPPLIES

Columbia PIPE & SUPPLY Company	*\$7,917.23
Marco Supply Co., Inc., d.b.a. JOHNSON PIPE & SUPPLY CO., INC.	\$9,611.45
*corrected total	

Five hundred ninety-nine (599) companies were notified of the contract being advertised and forty-one (41) companies requested specifications.

C & G Construction Supply Company, Inc, the lowest bidder for Group F, failed to bid all items for this group, which is a requirement of this contract. Therefore, the bid from C & G Construction Supply Company, Inc. for this group has been rejected as non-responsive. The Director of Procurement and Materials Management has notified C & G Construction Supply

Company, Inc., of this action.

Columbia Pipe & Supply Company, the lowest bidder for Group I, failed to quote per the stated unit of measure for several items in this group, which is a requirement of this contract. As an example, the unit of measure requirement on several items was per roll of coil, but Columbia Pipe & Supply Company offered a quote as per foot of coil. Further, Columbia Pipe & Supply Company has informed the District that they will be unable to supply these materials at their quoted unit price. Therefore, the bid from Columbia Pipe & Supply Company for this group has been rejected as non-responsive. The Director of Procurement and Materials Management has informed Columbia Pipe & Supply Company of this action.

Marco Supply Company, Inc., d.b.a. Johnson Pipe & Supply Company, Inc., the lowest responsible bidder for Groups A, C, D, E, G, and I, is proposing to perform the contract in accordance with the specifications. The estimated cost for Groups A, C, D, E, G, and I of this contract was \$319,000.00, placing the total bid of \$295,325.18 approximately 7.7 percent below the estimate.

Columbia Pipe & Supply Company, the lowest responsible bidder for Groups B, F, and J, is proposing to perform the contract in accordance with the specifications. The estimated cost for Groups B, F, and J of this contract was \$33,000.00, placing the total bid of \$19,569.39 approximately 40.7 percent below the estimate.

American Precision Supply, Inc., the lowest responsible bidder for Group H, is proposing to perform the contract in accordance with the specifications. The estimated cost for Group H was \$11,000.00, placing the bid of \$8,752.79 approximately 20.4 percent below the estimate.

The Multi-Project Labor Agreement (MPLA) is not applicable to this contract because it is primarily a furnish and deliver contract.

The Affirmative Action Ordinance, Revised Appendix D and Appendix V are not included in this contract because it is primarily a furnish and deliver contract.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to award Contract 19-025-11, Groups A, C, D, E, G, and I to Marco Supply Company, Inc., d.b.a Johnson Pipe & Supply Company, Inc., in an amount not to exceed \$295,325.18, Groups B, F, and J to Columbia Pipe & Supply Company, in an amount not to exceed \$19,569.39, and Group H to American Precision Supply, Inc., in an amount not to exceed \$8,752.79.

No bid deposit was required for this contract.

Purchase orders will be issued for the material as required. Payment will be based on the unit cost as indicated in the contract documents. Funds are available in Account 101-20000-623090.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,
DAL:SEB:MS:np

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019

Attachments

#19A25-PIPE		
Item	MM #	DESCRIPTION
1	105834	PIPE,BLK,T&C,SCH40,21 FT-3/8"
2	105835	PIPE,BLK,T&C,SCH40,21 FT-1/2"
3	105836	PIPE,BLK,T&C,SCH40,21 FT-3/4"
4	105837	PIPE,BLK,T&C,SCH40,21 FT-1"
5	105838	PIPE,BLK,T&C,SCH40,21 FT-1-1/4"
6	105839	PIPE,BLK,T&C,SCH40,21 FT-1-1/2"
7	105840	PIPE,BLK,T&C,SCH40,21 FT-2"
8	105841	PIPE,BLK,T&C,SCH40,21 FT-2-1/2"
9	105842	PIPE,BLK,T&C,SCH40,21 FT-3"
10	105843	PIPE,BLK,T&C,SCH40,21 FT-4"
11	105844	PIPE,GALV,SCH40,THRD.BOTH ENDS-1/2"X 1'
12	105845	PIPE,GALV,SCH40,THRD.BOTH ENDS-1/2"X 2'
13	105846	PIPE,GALV,SCH40,THRD.BOTH ENDS-1/2"X 4'
14	105847	PIPE,GALV,SCH40,THRD.BOTH ENDS-1/2"X 6'
15	105848	PIPE,GALV,SCH40,T&C,21 FT-1/8"
16	105849	PIPE,GALV,SCH40,T&C,21 FT-1/4"
17	105850	PIPE,GALV,SCH40,T&C,21 FT-3/8"
18	105851	PIPE,GALV,SCH40,T&C,21 FT-1/2"
19	105852	PIPE,GALV,SCH40,T&C,21 FT-3/4"
20	105853	PIPE,GALV,SCH40,T&C,21 FT-1"
21	105854	PIPE,GALV,SCH40,T&C,21 FT-1-1/4"
22	105855	PIPE,GALV,SCH40,T&C,21 FT-1-1/2"
23	105856	PIPE,GALV,SCH40,T&C,21 FT-2"
24	105857	PIPE,GALV,SCH40,T&C,21 FT-2-1/2"
25	105858	PIPE,GALV,SCH40,T&C,21 FT-3"
26	105860	PIPE,GALV,SCH.40,T&C,21'LONG,4"DIA.
27	105879	PIPE,BLK,PLN END,SCH80,21 FT-1/2"
28	105880	PIPE,BLK,PLN END,SCH80,21 FT-3/4"
29	105881	PIPE,BLK,PLN END,SCH80,21 FT-1"
30	105882	PIPE,BLK,PLN END,SCH80,21 FT-1-1/4"
31	105883	PIPE,BLK,PLN END,SCH80,21 FT-1-1/2"
32	105884	PIPE,BLK,PLN END,SCH80,21 FT-2"
33	105885	PIPE,BLK,PLN END,SCH80,21 FT-2-1/2"
34	105886	PIPE,BLK,PLN END,SCH 80,21 FT-3"
35	105887	PIPE,BLK,PLN END,SCH 80,21 FT-4"
36	105888	PIPE,COPPER,WROT,TYPE L,20 FT-1/4"
37	105891	PIPE,COPPER,WROT,TYPE L,20 FT-1-1/2 "
38	105896	PIPE,SS,304,SCH40,PLN END,21 FT-1/4"
39	105897	PIPE,SS,304,SCH40,PLN END,21 FT-1/2"
40	105898	PIPE,SS,304,SCH40,PLN END,21 FT-3/4"
41	105899	PIPE,304SS,PLAIN END,SCH40,21',1"
42	115703	PIPE,SS,304,SCH40,PLN END,20 FT-1-1/2
43	116050	PIPE,BLK,PLN END,SCH 40,21 FT-6",A 53B
44	116089	PIPE,SS,304,SCH40,PLN END,20 FT-2"

		#19A25-PIPE
Item	MM #	DESCRIPTION
45	117258	PIPE,BLK,PLN END,SCH 40,21 FT-8"

#19B25 - HOSE TUBING, FITTINGS & ACCESSORIES.		
Item	MM #	DESCRIPTION
1	104388	CLAMP,HOSE,S.S.,WORM DRIVE,#6,1/2 IN.W.
2	104389	CLAMP,HOSE,S.S.,WORM DRIVE,#8,1/2 IN.W.
3	104390	CLAMP,HOSE,S.S.,WORM DRIVE,#10,1/2 IN.W.
4	104391	CLAMP,HOSE,S.S.,WORM DRIVE,#12,1/2 IN.W.
5	104392	CLAMP,HOSE,S.S.,WORM DRIVE,#16,1/2 IN.W.
6	104393	CLAMP,HOSE,S.S.,WORM DRIVE,#20,1/2 IN.W.
7	104394	CLAMP,HOSE,S.S.,WORM DRIVE,#24,1/2 IN.W.
8	104395	CLAMP,HOSE,S.S.,WORM DRIVE,#32,1/2 IN.W.
9	104396	CLAMP,HOSE,S.S.,WORM DRIVE,#36,1/2 IN.W.
10	104397	CLAMP,HOSE,S.S.,WORM DRIVE,#40,1/2 IN.W.
11	104398	CLAMP,HOSE,S.S.,WORM DRIVE,#44,1/2 IN.W.
12	104400	CLAMP,HOSE,S.S.,WORM DRIVE,#52,1/2 IN.W.
13	104401	CLAMP,HOSE,S.S.,WORM DRIVE,#60,1/2 IN.W.
14	104402	CLAMP,HOSE,S.S.,WORM DRIVE,#72,1/2 IN.W.
15	104403	CLAMP,HOSE,S.S.,WORM DRIVE,#96,1/2 IN.W.
16	104404	CLAMP,HOSE,S.S.,WORM DRIVE,#104,1/2 IN.W.
17	104407	CLAMP,HOSE,S.S.,WORM DRIVE,#5322K18,1/2"
18	104410	CLAMP,5/8"X 1",BAND-IT #CP04
19	104411	CLAMP,5/8"X 1-1/4",BAND-IT #CP05
20	104412	CLAMP,5/8"X 1-1/2",BAND-IT #CP06
21	104414	CLAMP,5/8"X 2",BAND-IT #CP08
22	104415	CLAMP,5/8"X 2-1/4",BAND-IT #CP09
23	104416	CLAMP,5/8"X 2-1/2",BAND-IT #CP10
24	104419	CLAMP,HOSE,S.S.,WORM DRIVE,#M-4S,MINI
25	104420	CLAMP,HOSE,S.S.,WORM DRIVE,#6,MINI
26	104421	CLAMP,HOSE,S.S.,WORM DRIVE,#8,MINI
27	104422	CLAMP,HOSE,S.S.,WORM DRIVE,#10,MINI
28	104423	CLAMP,HOSE,S.S.,WORM DRIVE,#16,MINI
29	104693	CONNECTOR,BRASS,1/4"X 1/4",MALE,FLARE
30	104700	CONNECTOR,COMPRESSION,1/4"X 1/8",FEMALE
31	104701	CONNECTOR,COMPRESSION,1/4"X 1/4",FEMALE
32	104703	CONNECTOR,COMPRESSION,3/8"X 1/8",FEMALE
33	104704	CONNECTOR,COMPRESSION,3/8"X 1/4",FEMALE
34	104705	CONNECTOR,COMPRESSION,3/8"X 3/8",FEMALE
35	104708	CONNECTOR,COMPRESSION,1/2"X 1/2",FEMALE
36	104711	CONNECTOR,COMPRESSION,1/4"X 1/8",MALE
37	104712	CONNECTOR,COMPRESSION,1/4"X 1/4",MALE
38	104716	CONNECTOR,COMPRESSION,3/8"X 1/4",MALE
39	104717	CONNECTOR,COMPRESSION,3/8"X 3/8",MALE
40	104718	CONNECTOR,COMPRESSION,3/8"X 1/2",MALE
41	104719	CONNECTOR,COMPRESSION,1/2"X 3/8",MALE
42	104720	CONNECTOR,COMPRESSION,1/2"X 1/2",MALE
43	104722	CONNECTOR,COMPRESSION,5/8"X 1/2",MALE

#19B25 - HOSE TUBING, FITTINGS & ACCESSORIES.		
Item	MM #	DESCRIPTION
44	104727	CONNECTOR,BRASS,SWAGelok,3/8"X 1/4"MALE
45	104728	CONNECTOR,BRASS,SWAGelok,3/8"X 3/8"MALE
46	104729	CONNECTOR,BRASS,SWAGelok,3/8"X 1/2"MALE
47	104738	COUPLER,AIR HOSE-1/4IN.FEM.A,KWIK CHNG
48	104739	COUPLER,AIR HOSE-1/4"M.PLUG,A,KWIK CHNG
49	104740	COUPLER,AIR HOSE-1/4"FEM PLUG,A,KWIKCHNG
50	104767	COUPLING,HOSE,AIR-1/2"PT.UNIV.MALE END
51	104768	COUPLING,HOSE,AIR-1/2"PT.UNIV.FEM.END
52	104769	COUPLING,HOSE,AIR-3/4"UNIV.HOSE END
53	104770	COUPLING,HOSE,AIR-3/4"DIXON MALE END
54	104771	COUPLING,HOSE,AIR-3/4"PT.UNIV.FEM.END
55	104923	COUPLING,HOSE,BRASS,1/2"X 3/4"GHT,BLS407
56	104924	COUPLING,HOSE,BRASS,5/8"X 3/4"GHT,BLS507
57	104925	COUPLING,HOSE,BRASS,3/4"X 3/4"GHT,BLS607
58	104928	COUPLING,HOSE,BRASS,1-1/2",LUG,#CBB150
59	104974	ELBOW,UNION,COMPRESSION,BRASS,1/4"
60	104975	ELBOW,UNION,COMPRESSION,BRASS,3/8"
61	104977	ELBOW,UNION,COMPRESSION,BRASS,-5/8"
62	104978	ELBOW,COMPR,BRASS,1/4" TUBE X 1/8"MPT
63	104979	ELBOW,COMPR,BRASS,1/4" TUBE X 1/4"MPT
64	104982	ELBOW,COMPR,BRASS,3/8" TUBE X 3/8"MPT
65	104983	ELBOW,COMPR,BRASS,3/8" TUBE X 1/2"MPT
66	105284	FAUCET,BARREL/DRUM,3/4"MPT,BRONZE
67	105292	FERRULE,HOSE,BRASS,1"X625"ID
68	105465	HOSE END,AIR,BRASS,MALE,1/4"IDX1/4"NPT
69	105466	HOSE END,AIR,BRASS,MALE,3/8"IDX1/4"NPT
70	105470	HOSE END,AIR,BRASS,MALE,1/4"IDX9/16"OD
71	105471	HOSE END,AIR,BRASS,MALE,1/4"IDX5/8"OD
72	105472	HOSE END,AIR,BRASS,MALE,3/8"IDX3/4"OD
73	105473	HOSE END,AIR,BRASS-FEM,SWVL,1/4X1/4 NPS.
74	105474	HOSE END,AIR,BRASS-MALE,SWVL,1/4X1/4 NPT
75	105797	NIPPLE,GARDEN HOSE-3/4"MALE IPT,FEM.GHT
76	105799	NIPPLE,GARDEN HOSE-3/4"DBL.FEM.IPT/GHT
77	105800	NIPPLE,GARDEN HOSE-3/4"MALE GHT.FEM.IPT.
78	105802	COUPLNG,HOSE,BRASS,MALE,1-1/2"NPT
79	105822	NUT,COMPRESSION,BRASS,1/4"
80	105823	NUT,COMPRESSION,BRASS,3/8"
81	105963	SLEEVE,COMPRESSION,BRASS,1/4"
82	105965	SLEEVE,COMPRESSION,BRASS,3/8"
83	106172	UNION TEE,COMPRESSION,BRASS,1/4"
84	106173	UNION TEE,COMPRESSION,BRASS,3/8"
85	106377	UNION,COMPRESSION,BRASS,1/4" TUBE OD
86	106379	UNION,COMPRESSION,BRASS,3/8" TUBE OD

#19B25 - HOSE TUBING, FITTINGS & ACCESSORIES.		
Item	MM #	DESCRIPTION
87	112461	ADAPTER,BRASS,1-1/2",MALE/IPT-MALE,CFD
88	112462	ADAPTER,BRASS,1-1/2",MALE IPT X FEM CFD
89	112463	ADAPTER,BRASS,1-1/2",FEMALE/IPT,MALE,CFD
90	112465	ADAPTER,BRASS,2-1/2",MALE/NPT,MALE,CFD
91	112466	ADAPTER,BRASS,2-1/2",MALE/IPT,FEMALE,CFD
92	114487	CONNECTOR,COMPR,SS,1/4"OD TUBE X1/4"MPT
93	114494	CONNECTOR,MALE,SS,3/8"OD X1/4"MPT
94	114495	CONNECTOR,COMPRESSION,SS,3/8"OD X1/2"MPT
95	114496	CONNECTOR,MALE,SS,1/2"OD X 1/4"MPT
96	114497	CONNECTOR,MALE,SS,1/2"OD X1/2"MPT
97	114846	ADAPTER,CAM-LOCK,A-ADAPTER X 1-1/2"FPT
98	114849	COUPLER,CAM-LOCK,C-COUPLER X 1-1/2"HOSE
99	116517	O-RING,COVER,STRAINER,HAYWARD #ST506Z5B
100	116616	CONNECTOR,SS,1/2"COMPRESSION,1/2"FPT

#19C25-VALVES, MISC.		
ITEM	MM #	DESCRIPTION
1	105934	VALVE,CHK,SUMP PUMP,VERTIN-LINE,1-1/2"
2	105956	STRAINER,WYE,1/2",CI,SS.SCREEN,250LB,THR
3	105957	STRAINER,WYE,3/4",CI,SS.SCREEN,250LB,THR
4	105958	STRAINER,WYE,1",CI,SS.SCREEN,250LB,THRD
5	105959	STRAINER,WYE,1-1/4",CI,SS.SCRN,250LB,THR
6	105960	STRAINER,WYE,1-1/2",CI,SS.SCRN,250LB,THR
7	105961	STRAINER,WYE,2",CI,SS.SCREEN,250LB,THRD
8	105985	SCREEN,STRAINER,F/3/4",SS REPLACEMENT
9	105986	STRAINER,LINE,Y,3/4"SCREW,SARCO TYPE CT
10	105988	STRAINER,LINE,Y,1"SCREW,SARCO TYPE CT
11	106290	TRAP,STEAM,3/4",#800,20PSI
12	106293	TRAP,STEAM,3/4",ARMSTRONG#800,150PSI
13	106294	TRAP,STEAM,3/4",#811,30PSI
14	106391	VACUUM BREAKER,BRASS,PLAIN,1/2"
15	106392	VACUUM BREAKER,BRASS,PLAIN,3/4"
16	106393	VACUUM BREAKER,BRASS,PLAIN,1"
17	106394	VACUUM BREAKER,BRASS,PLAIN,1-1/2"
18	106395	VACUUM BREAKER,BRASS,PLAIN,2-1/2"
19	106396	VALVE,BALL,BRNZ,SCREW,FULL PORT-1/4"
20	106397	VALVE,BALL,BRNZ,SCREW,FULL PORT-3/8"
21	106398	VALVE,BALL,BRNZ,SCREW,FULL PORT-1/2"
22	106399	VALVE,BALL,BRNZ,SCREW,FULL PORT-3/4"
23	106400	VALVE,BALL,BRNZ,SCREW,FULL PORT-1"
24	106401	VALVE,BALL,BRNZ,SCREW,FULL PORT-1-1/4"
25	106402	VALVE,BALL,BRNZ,SCREW,FULL PORT-1-1/2"
26	106403	VALVE,BALL,BRNZ,SCREW,FULL PORT-2"
27	106414	VALVE,BALL,316 SS,2000 PSI.WOG,1/4"
28	106415	VALVE,BALL,316 SS,2000 PSI.WOG,1/2"
29	106416	VALVE,BALL,316 SS,2000 PSI. WOG,3/4"
30	106417	VALVE,BALL,316 SS,2000 PSI. WOG,1"
31	106421	VALVE,ANGLE,BRNZ,125LB,1/2"
32	106423	VALVE,ANGLE,BRNZ,125LB,1"
33	106429	VALVE,CHECK,HORIZ,125LB,1/4"
34	106440	VALVE,CHECK SWING,HORIZ-1/2"125LB,THRD
35	106442	VALVE,CHECK SWING,HORIZ,3/4",200LB,BRNZ
36	106443	VALVE,CHECK SWING,HORIZ-3/4"125LB,THRD
37	106445	VALVE,CHECK SWING,HORIZ,1",200 LB,BRNZ.
38	106446	VALVE,CHECK SWING,HORIZ-1"125LB,THRD
39	106448	VALVE,CHECK SWING,HORIZ-1-1/4"200LB,BRNZ
40	106449	VALVE,CHECK SWING,HORIZ-1-1/4"125LB,THRD
41	106451	VALVE,CHECK SWING,HORIZ-1-1/2"200LB,BRNZ
42	106452	VALVE,CHECK SWING,HORIZ-1-1/2"125LB,THRD
43	106454	VALVE,CHECK SWING,HORIZ,2",200 LB,BRNZ.
44	106455	VALVE,CHECK SWING,HORIZ-2"125LB,THRD

#19C25-VALVES, MISC.		
ITEM	MM #	DESCRIPTION
45	106459	VALVE,CHECK SWING,HORIZ,3",125 LB,FLNGD.
46	106460	VALVE,CHECK SWING,HORIZ,4",125 LB,FLNGD.
47	106462	VALVE,CHECK SWING,HORIZ,6",125 LB,FLNGD.
48	106463	VALVE,CHECK SWING,HORIZ.,6",14" F TO F
49	106466	VALVE,CHECK VERTICAL,1-1/4"
50	106467	VALVE,CHECK VERTICAL,1-1/2"
51	106468	VALVE,CHECK VERTICAL,2"
52	106497	VALVE,GATE,1/2",BRNZ,150 LB,S.E.SPLT.WDG
53	106500	VALVE,GATE,SOLDER,BRNZ,3/4",150LB
54	106502	VALVE,GATE,SOLDER,BRNZ,1",150LB
55	106512	VALVE,GATE,2-1/2",125 LB,FLNGD,RSNG.STM
56	106515	VALVE,GATE,3",125 LB,FLNGD,RSNG.STM
57	106516	VALVE,GATE-4"FERROSTL,125LB,FLNG,NRSGSTM
58	106517	VALVE,GATE,4",125 LB,FLNGD,RSNG.STM
59	106518	VALVE,GATE,6",125 LB,FLNGD,RSNG.STM
60	106519	VALVE,GATE,8",125 LB,FLNGD,RSNG.STM
61	106520	VALVE,GATE,10",125 LB,FLNGD,RSNG.STM
62	106521	VALVE,GATE,12",125 LB,FLNGD,RSNG.STM
63	106525	VALVE,GLOBE,BRNZ,125 LB, 1/2", S.E.
64	106526	VALVE,GLOBE,BRNZ,125LB-3/4"S.E.
65	106527	VALVE,GLOBE,BRNZ,125LB,1",SE
66	106529	VALVE,GLOBE,BRNZ,125 LB, 1-1/2", S.E.
67	106530	VALVE,GLOBE,BRNZ,125LB,2",SE
68	106533	VALVE,GLOBE,FLANGED,BRNZ,125LB,3"
69	106540	VALVE,PLUG,6",C.I.175LB,W/HAND OPERATOR
70	106541	VALVE,PLUG,8",C.I.,175LB
71	106566	VALVE,RADIATOR ANGLE,STEAM,3/4"
72	106580	VALVE,REG/PRESS,REDU,3/4" WATER
73	106600	VALVE,VENT-AIR,BELL & GOSSETT #97
74	114316	VALVE,RADIATOR,STRAIGHT,MODEL RA2000,1"
75	114422	VALVE,CHECK,3/4",CONBRACO#61-104-01,
76	115154	VALVE,SOLENOID,1/4"AUTOMATIC DRAIN VALVE
77	115227	STRAINER,DUPLEX,HAYWARD/EATON,1-1/2"
78	115704	VALVE,RELIEF,3/4",T&P,120LB/210 DEG
79	115713	STRAINER,WYE,REPLACEMENT SCREEN,#4385K44
80	115864	VALVE,GATE,1/4",BRNZ,150LB,S.E.SLD.WDG
81	115865	VALVE,GATE,3/8",BRNZ,150LB,S.E.SLD.WDG
82	115866	VALVE,GATE,1/2",BRNZ,150LB,S.E.SLD.WDG
83	115867	VALVE,GATE,3/4",BRNZ,150LB,S.E.SLD.WDG
84	115868	VALVE,GATE,1",BRNZ,150LB,S.E.SLD.WDG
85	115869	VALVE,GATE,1-1/4",BRNZ,150LB,S.E.SLD.WDG
86	115870	VALVE,GATE,1-1/2",BRNZ,150LB,S.E.SLD.WDG
87	115871	VALVE,GATE,2",BRNZ,150LB,S.E.SLD.WDG
88	115872	VALVE,GATE,2-1/2",BRNZ,150LB,S.E.SLD.WDG

#19C25-VALVES, MISC.		
ITEM	MM #	DESCRIPTION
89	115873	VALVE,GATE,3",BRNZ,150LB,S.E.SLD.WDG
90	116213	VALVE,GATE,1",SCREWED,CRANE#3607-XU
91	116225	VALVE,GATE,1-1/4",SCREWED,VOGT#THD13111
92	116604	VALVE,CHECK,3/4",800LBS,VOGT
93	117264	VALVE,GATE,3/4",STEEL,1975 PSI,100 DEG.F
94	117271	VALVE-BALL,2",JAMESBURY #M2CA02AP
95	117922	VALVE,BALL,SCREW,FULL PORT,LF BRNZ,3/4"
96	117984	VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1"
97	117987	VALVE,BALL,SCREW,FULL PORT,LF BRNZ,2"
98	117990	VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,1"
99	118034	VALVE,CHECK,3/4",LF BRASS,BALL-CONE
100	118035	VALVE,RELIEF,LF,3/4",T&P,120LB/210 DEG
101	118043	VALVE,GATE,SLDWDG,LF BRNZ,150LB,2",SE
102	118062	VALVE,SOLENOID,DRAIN,1/4" BALL VALVE
103	118087	VALVE,SOLENOID,2 WAY,1/2",BRASS,BLOWDOWN
104	118464	BASKET,STRAINER,TWIN,SS,EATON#XST551SDXX

#19D25-FITTINGS (GALV.)		
Item	MM #	DESCRIPTION
1	104481	BUSHING,HEX,RED,GALV-1/4 X 1/8 IN.
2	104482	BUSHING,HEX,RED,GALV-3/8 X 1/8 IN.
3	104483	BUSHING,HEX,RED,GALV-3/8 X 1/4 IN.
4	104484	BUSHING,HEX,RED,GALV-1/2 X 1/8 IN.
5	104485	BUSHING,HEX,RED,GALV-1/2 X 1/4 IN.
6	104486	BUSHING,HEX,RED,GALV-1/2 X 3/8 IN.
7	104488	BUSHING,HEX,RED,GALV-3/4 X 1/4 IN.
8	104489	BUSHING,HEX,RED,GALV-3/4 X 3/8 IN.
9	104490	BUSHING,HEX,RED,GALV-3/4 X 1/2 IN.
10	104492	BUSHING,HEX,RED,GALV-1 X 1/4 IN.
11	104493	BUSHING,HEX,RED,GALV-1 X 3/8 IN.
12	104494	BUSHING,HEX,RED,GALV-1 X 1/2 IN.
13	104495	BUSHING,HEX,RED,GALV-1 X 3/4 IN.
14	104496	BUSHING,HEX,RED,GALV-1-1/4 X 1/4 IN.
15	104498	BUSHING,HEX,RED,GALV-1-1/4 X 1/2 IN.
16	104499	BUSHING,HEX,RED,GALV-1-1/4 X 3/4 IN.
17	104500	BUSHING,HEX,RED,GALV-1-1/4 X 1 IN.
18	104501	BUSHING,HEX,RED,GALV-1-1/2 X 1/4 IN.
19	104503	BUSHING,HEX,RED,GALV-1-1/2 X 1/2 IN.
20	104504	BUSHING,HEX,RED,GALV-1-1/2 X 3/4 IN.
21	104505	BUSHING,HEX,RED,GALV-1-1/2 X 1 IN.
22	104506	BUSHING,HEX,RED,GALV-1-1/2 X 1-1/4 IN.
23	104507	BUSHING,HEX,RED,GALV-2 X 1/4 IN.
24	104508	BUSHING,HEX,RED,GALV-2 X 1/2 IN.
25	104509	BUSHING,HEX,RED,GALV-2 X 3/4 IN.
26	104510	BUSHING,HEX,RED,GALV-2 X 1 IN.
27	104511	BUSHING,HEX,RED,GALV-2 X 1-1/4 IN.
28	104512	BUSHING,HEX,RED,GALV-2 X 1-1/2 IN.
29	104517	BUSHING,HEX,RED,GALV-2-1/2 X 1-1/2 IN.
30	104518	BUSHING,HEX,RED,GALV-2-1/2 X 2 IN.
31	104519	BUSHING,HEX,REDU,GALV,3"X 3/4"
32	104520	BUSHING,HEX,REDU,GALV,3"X 1"
33	104521	BUSHING,HEX,RED,GALV-3 X 1-1/2 IN.
34	104522	BUSHING,HEX,RED,GALV-3 X 2 IN.
35	104523	BUSHING,HEX,RED,GALV-3 X 2-1/2 IN.
36	104527	BUSHING,HEX,RED,GALV-4 X 1-1/2 IN.
37	104529	BUSHING,HEX,RED,GALV-4 X 2-1/2 IN.
38	104530	BUSHING,HEX,RED,GALV-4 X 3 IN.
39	104590	CAPS,PIPE,STEEL,GALV-1/8 IN.
40	104591	CAPS,PIPE,STEEL,GALV-1/4 IN.
41	104592	CAPS,PIPE,STEEL,GALV-3/8 IN.
42	104593	CAPS,PIPE,STEEL,GALV-1/2 IN.
43	104594	CAPS,PIPE,STEEL,GALV-3/4 IN.
44	104595	CAPS,PIPE,STEEL,GALV-1 IN.

#19D25-FITTINGS (GALV.)		
Item	MM #	DESCRIPTION
45	104596	CAPS,PIPE,STEEL,GALV-1-1/4 IN.
46	104597	CAPS,PIPE,STEEL,GALV-1-1/2 IN.
47	104598	CAPS,PIPE,STEEL,GALV-2 IN.
48	104599	CAPS,PIPE,STEEL,GALV-2-1/2 IN.
49	104600	CAPS,PIPE,STEEL,GALV-3 IN.,THREADED
50	104602	CAPS,PIPE,STEEL,GALV-4 IN.
51	104854	COUPLINGS,GALVANIZED STEEL-1/8 IN.
52	104855	COUPLINGS,GALVANIZED STEEL-1/4 IN.
53	104856	COUPLINGS,GALVANIZED STEEL-3/8 IN.
54	104857	COUPLINGS,GALVANIZED STEEL-1/2 IN.
55	104858	COUPLINGS,GALVANIZED STEEL-3/4 IN.
56	104859	COUPLINGS,GALVANIZED STEEL-1 IN.
57	104860	COUPLINGS,GALVANIZED STEEL-1 1/4 IN.
58	104861	COUPLINGS,GALVANIZED STEEL-1 1/2 IN.
59	104862	COUPLINGS,GALVANIZED STEEL-2 IN.
60	104863	COUPLINGS,GALVANIZED STEEL-2-1/2 IN.
61	104864	COUPLINGS,GALVANIZED STEEL-3 IN.
62	104865	COUPLINGS,GALVANIZED STEEL-4 IN.
63	105140	ELBOW,90DEG,REDU,STL,GALV-1/2 X 3/8"
64	105141	ELBOW,90DEG,REDU,STL,GALV-3/4 X 1/4"
65	105143	ELBOW,90DEG,REDU,STL,GALV-3/4 X 1/2"
66	105144	ELBOW,90DEG,REDU,STL,GALV-1 X 1/2"
67	105145	ELBOW,90DEG,REDU,STL,GALV-1 X 3/4"
68	105151	ELBOW,90DEG,REDU,STL,GALV-1-1/2 X 3/4"
69	105152	ELBOW,90DEG,REDU,STL,GALV-1-1/2 X 1"
70	105153	ELBOW,90DEG,REDU,STL,GALV-1-1/2 X 1-1/4"
71	105157	ELBOW,90DEG,REDU,STL,GALV-2 X 1-1/2"
72	105559	NIPPLE,GALV,1/8"X BUTT,SCH40
73	105560	NIPPLE,GALV-1/8" X 3/4" X CLOSE
74	105563	NIPPLE,GALV., 1/8" X 1-1/2"
75	105564	NIPPLE,GALV., 1/8" X 2"
76	105565	NIPPLE,GALV., 1/8" X 2-1/2"
77	105566	NIPPLE,GALV., 1/8" X 3"
78	105567	NIPPLE,GALV-1/8" X 3-1/2"
79	105568	NIPPLE,GALV-1/8" X 4"
80	105569	NIPPLE,GALV-1/8" X 4-1/2"
81	105570	NIPPLE,GALV-1/8" X 5"
82	105571	NIPPLE,GALV-1/8" X 5-1/2"
83	105572	NIPPLE,GALV., 1/8" X 6"
84	105574	NIPPLE,GALV., 1/4" X 1" X CLOSE
85	105575	NIPPLE,GALV., 1/4" X 1-1/4"
86	105576	NIPPLE,GALV., 1/4" X 1-1/2"
87	105577	NIPPLE,GALV., 1/4" x 2"
88	105578	NIPPLE,GALV., 1/4" x 2-1/2"

#19D25-FITTINGS (GALV.)		
Item	MM #	DESCRIPTION
89	105579	NIPPLE,GALV., 1/4" x 3"
90	105580	NIPPLE,GALV., 1/4" X 3-1/2"
91	105581	NIPPLE,GALV., 1/4" X 4"
92	105582	NIPPLE,GALV., 1/4" X 4-1/2"
93	105583	NIPPLE,GALV., 1/4" X 5"
94	105584	NIPPLE,GALV., 1/4" X 5-1/2"
95	105585	NIPPLE,GALV., 1/4" X 6"
96	105586	NIPPLE,GALV., 3/8" X BUTT
97	105587	NIPPLE,GALV., 3/8" X CLOSE
98	105588	NIPPLE,GALV., 3/8" X 1-1/2"
99	105589	NIPPLE,GALV., 3/8" X 2"
100	105590	NIPPLE,GALV., 3/8" X 2-1/2"
101	105591	NIPPLE,GALV., 3/8" X 3"
102	105592	NIPPLE,GALV., 3/8" X 3-1/2"
103	105593	NIPPLE,GALV., 3/8" X 4"
104	105594	NIPPLE,GALV., 3/8" X 4-1/2"
105	105595	NIPPLE,GALV., 3/8" X 5"
106	105596	NIPPLE,GALV., 3/8" X 5-1/2"
107	105597	NIPPLE,GALV., 3/8" X 6"
108	105598	NIPPLE,GALV., 1/2" X BUTT
109	105599	NIPPLE,GALV., 1/2" X 1-1/8" X CLOSE
110	105600	NIPPLE,GALV., 1/2" X 1-1/2"
111	105601	NIPPLE,GALV., 1/2" X 2"
112	105602	NIPPLE,GALV., 1/2" X 2-1/2"
113	105603	NIPPLE,GALV., 1/2" X 3"
114	105604	NIPPLE,GALV., 1/2" X 3-1/2"
115	105605	NIPPLE,GALV., 1/2" X 4"
116	105606	NIPPLE,GALV., 1/2" X 4-1/2"
117	105607	NIPPLE,GALV., 1/2" X 5"
118	105608	NIPPLE,GALV., 1/2" X 5-1/2"
119	105609	NIPPLE,GALV., 1/2" X 6"
120	105610	NIPPLE,GALV., 3/4" X BUTT
121	105611	NIPPLE,GALV., 3/4" X 1-3/8" X CLOSE
122	105612	NIPPLE,GALV., 3/4" X 1-1/2"
123	105613	NIPPLE,GALV., 3/4" X 2"
124	105614	NIPPLE,GALV., 3/4" X 2-1/2"
125	105615	NIPPLE,GALV., 3/4" X 3"
126	105616	NIPPLE,GALV., 3/4" X 3-1/2"
127	105617	NIPPLE,GALV., 3/4" X 4"
128	105618	NIPPLE,GALV., 3/4" X 4-1/2"
129	105619	NIPPLE,GALV., 3/4" X 5"
130	105620	NIPPLE,GALV., 3/4" X 5-1/2"
131	105621	NIPPLE,GALV., 3/4" X 6"
132	105623	NIPPLE,GALV.-1" X BUTT

#19D25-FITTINGS (GALV.)		
Item	MM #	DESCRIPTION
133	105624	NIPPLE,GALV-1" X 1-1/2" X CLOSE
134	105625	NIPPLE,GALV-1" X 2"
135	105626	NIPPLE,GALV-1" X 2-1/2"
136	105627	NIPPLE,GALV-1" x 3"
137	105628	NIPPLE,GALV-1" x 3-1/2"
138	105629	NIPPLE,GALV-1" x 4"
139	105630	NIPPLE,GALV-1" x 4-1/2"
140	105631	NIPPLE,GALV-1" x 5"
141	105632	NIPPLE,GALV-1" x 5-1/2"
142	105633	NIPPLE,GALV-1" x 6"
143	105634	NIPPLE,GALV., 1-1/4" X BUTT
144	105635	NIPPLE,GALV-1-1/4" X 1-5/8"CLOSE
145	105636	NIPPLE,GALV-1-1/4"X 2"
146	105637	NIPPLE,GALV., 1-1/4" X 2-1/2"
147	105638	NIPPLE,GALV-1-1/4"X 3"
148	105639	NIPPLE,GALV-1-1/4"X 3-1/2"
149	105640	NIPPLE,GALV-1-1/4"X 4"
150	105641	NIPPLE,GALV-1-1/4"X 4-1/2"
151	105642	NIPPLE,GALV-1-1/4"X 5"
152	105643	NIPPLE,GALV-1-1/4"X 5-1/2"
153	105644	NIPPLE,GALV-1-1/4"X 6"
154	105645	NIPPLE,GALV., 1-1/2" X BUTT
155	105646	NIPPLE,GALV., 1-1/2" X CLOSE
156	105647	NIPPLE,GALV-1-1/2"X 2"
157	105648	NIPPLE,GALV-1-1/2"X 2-1/2"
158	105649	NIPPLE,GALV-1-1/2"X 3"
159	105650	NIPPLE,GALV-1-1/2"X 3-1/2"
160	105651	NIPPLE,GALV-1-1/2"X 4"
161	105652	NIPPLE,GALV-1-1/2"X 4-1/2"
162	105653	NIPPLE,GALV-1-1/2"X 5"
163	105654	NIPPLE,GALV-1-1/2"X 5-1/2"
164	105655	NIPPLE,GALV-1-1/2"X 6"
165	105656	NIPPLE,GALV-2"X BUTT
166	105657	NIPPLE,GALV-2"X 2"X CLOSE
167	105658	NIPPLE,GALV-2"X 2-1/2"
168	105659	NIPPLE,GALV-2"X 3"
169	105660	NIPPLE,GALV-2"X 3-1/2"
170	105661	NIPPLE,GALV-2"X 4"
171	105662	NIPPLE,GALV-2"X 4-1/2"
172	105663	NIPPLE,GALV-2"X 5"
173	105664	NIPPLE,GALV-2"X 5-1/2"
174	105665	NIPPLE,GALV-2"X 6"
175	105666	NIPPLE,GALV,SCH40,2-1/2"X BUTT
176	105667	NIPPLE,GALV,2-1/2"X CLOSE,SCH40

#19D25-FITTINGS (GALV.)		
Item	MM #	DESCRIPTION
177	105669	NIPPLE,GALV,SCH40,2-1/2"X 3-1/2"
178	105671	NIPPLE,GALV,SCH40,2-1/2"X 4-1/2"
179	105672	NIPPLE,GALV,SCH40,2-1/2"X 5"
180	105674	NIPPLE,GALV,SCH40,2-1/2"X 6"
181	105675	NIPPLE,GALV,SCH40,2-1/2"X 6-1/2"
182	105681	NIPPLE,GALV-3"x 2-5/8"x CLOSE
183	105682	NIPPLE,GALV-3"X 3"
184	105683	NIPPLE,GALV-3"X 3-1/2"
185	105684	NIPPLE,GALV-3"X 4"
186	105685	NIPPLE,GALV-3"X 4-1/2"
187	105686	NIPPLE,GALV-3"X 5"
188	105687	NIPPLE,GALV-3"X 5-1/2"
189	105688	NIPPLE,GALV-3"X 6"
190	105691	NIPPLE,GALV-3"X 7-1/2"
191	105694	NIPPLE,GALV-3"X 10"
192	105700	NIPPLE,GALV-4"X 4"X SHORT
193	105701	NIPPLE,GALV-4"X 3-1/2"
194	105702	NIPPLE,GALV-4"X 4-1/2"
195	105703	NIPPLE,GALV-4"X 5"
196	105704	NIPPLE,GALV-4"X 6"
197	105706	NIPPLE,GALV-4"X 7"
198	105707	NIPPLE,GALV-4"X 8"
199	105709	NIPPLE,GALV-4"X 12"
200	105805	LOCKNUT,PIPE,GALVANIZED,HEX,1/4"
201	105915	PLUG,PIPE,GALV,SQ.HD,SOLID-1/8"
202	105916	PLUG,PIPE,GALV,SQ.HD,SOLID-1/4"
203	105917	PLUG,PIPE,GALV,SQ.HD,SOLID-3/8"
204	105918	PLUG,PIPE,GALV,SQ.HD,SOLID-1/2"
205	105919	PLUG,PIPE,GALV,SQ.HD,SOLID-3/4"
206	105920	PLUG,PIPE,GALV,SQ.HD,SOLID-1"
207	105921	PLUG,PIPE,GALV,SQ.HD,SOLID-1-1/4"
208	105922	PLUG,PIPE,GALV,SQ.HD,SOLID-1-1/2"
209	105923	PLUG,PIPE,GALV,SQ.HD,SOLID-2"
210	105924	PLUG,PIPE,GALV,SQ.HD,SOLID-2-1/2"
211	105925	PLUG,PIPE,GALV,SQ.HD,SOLID-3"

#19E25-FITTINGS (GALV.)		
Item	MM #	DESCRIPTION
1	104798	COUPLING,PIPE,REDU,M.I.GALV-1/4" X 1/8"
2	104799	COUPLING,PIPE,REDU,M.I.GALV-3/8" X 1/8"
3	104800	COUPLING,PIPE,REDU,M.I.GALV-3/8" X 1/4"
4	104802	COUPLING,PIPE,REDU,M.I.GALV-1/2" X 1/4"
5	104803	COUPLING,PIPE,REDU,M.I.GALV-1/2" X 3/8"
6	104805	COUPLING,PIPE,REDU,M.I.GALV-3/4" X 1/4"
7	104806	COUPLING,PIPE,REDU,M.I.GALV-3/4" X 3/8"
8	104807	COUPLING,PIPE,REDU,M.I.GALV-3/4" X 1/2"
9	104810	COUPLING,PIPE,REDU,M.I.GALV-1" X 1/2"
10	104811	COUPLING,PIPE,REDU,M.I.GALV-1" X 3/4"
11	104813	COUPLING,PIPE,REDU,M.I.GALV-1-1/4"X 3/4"
12	104814	COUPLING,PIPE,REDU,M.I.GALV-1-1/4" X 1"
13	104817	COUPLING,PIPE,REDU,M.I.GALV-1-1/2"X 3/4"
14	104818	COUPLING,PIPE,REDU,M.I.GALV-1-1/2" X 1"
15	104819	COUPLING,PIPE,REDU,M.I.GALV-1-1/2X1-1/4"
16	104823	COUPLING,PIPE,REDU,M.I.GALV-2" X 3/4"
17	104824	COUPLING,PIPE,REDU,M.I.GALV-2" X 1"
18	104825	COUPLING,PIPE,REDU,M.I.GALV-2" X 1-1/4"
19	104826	COUPLING,PIPE,REDU,M.I.GALV-2" X 1-1/2"
20	104829	COUPLING,PIPE,REDU,M.I.GALV-2-1/2X1-1/2"
21	104830	COUPLING,PIPE,REDU,M.I.GALV-2-1/2" X 2"
22	104835	COUPLING,PIPE,REDU,M.I.GALV-3" X 2"
23	104836	COUPLING,PIPE,REDU,M.I.GALV-3" X 2-1/2"
24	104837	COUPLING,PIPE,REDU,M.I.GALV-4" X 2"
25	104838	COUPLING,PIPE,REDU,M.I.GALV-4" X 3"
26	104946	CROSS,M.I.150LB,SCREW,GALV-1/2 IN.
27	104947	CROSS,M.I.150LB,SCREW,GALV-3/4 IN.
28	104948	CROSS,M.I.150LB,SCREW,GALV-1 IN.
29	104949	CROSS,M.I.150LB,SCREW,GALV-1-1/4 IN.
30	104950	CROSS,M.I.150LB,SCREW,GALV-1-1/2 IN.
31	104951	CROSS,M.I.150LB,SCREW,GALV-2 IN.
32	105062	ELBOW,45 DEG,MALL,GALV,SCREW-1/8 IN.
33	105063	ELBOW,45 DEG,MALL,GALV,SCREW-1/4 IN.
34	105064	ELBOW,45 DEG,MALL,GALV,SCREW-3/8 IN.
35	105065	ELBOW,45 DEG,MALL,GALV,SCREW-1/2 IN.
36	105066	ELBOW,45 DEG,MALL,GALV,SCREW-3/4 IN.
37	105067	ELBOW,45 DEG,MALL,GALV,SCREW-1 IN.
38	105069	ELBOW,45 DEG,MALL,GALV,SCREW-1-1/2 IN.
39	105070	ELBOW,45 DEG,MALL,GALV,SCREW-2 IN.
40	105072	ELBOW,45 DEG,MALL,GALV,SCREW-3 IN.
41	105075	ELBOW,90 DEG,MALL,GALV,SCREW-1/8 IN.
42	105076	ELBOW,90 DEG,MALL,GALV,SCREW-1/4 IN.
43	105077	ELBOW,90 DEG,MALL,GALV,SCREW-3/8 IN.
44	105078	ELBOW,90 DEG,MALL,GALV,SCREW-1/2 IN.

		#19E25-FITTINGS (GALV.)
Item	MM #	DESCRIPTION
45	105079	ELBOW,90 DEG,MALL,GALV,SCREW-3/4 IN.
46	105080	ELBOW,90 DEG,MALL,GALV,SCREW-1 IN.
47	105081	ELBOW,90 DEG,MALL,GALV,SCREW-1-1/4 IN.
48	105082	ELBOW,90 DEG,MALL,GALV,SCREW-1-1/2 IN.
49	105083	ELBOW,90 DEG,MALL,GALV,SCREW-2 IN.
50	105085	ELBOW,90 DEG,MALL,GALV,SCREW-3 IN.

#19E25-FITTINGS (GALV.)		
Item	MM #	DESCRIPTION
51	105086	ELBOW,90 DEG,MALL,GALV,SCREW-4 IN.
52	105087	ELBOW,45DEG,STREET,MALL,GALV,SCRW-1/8"
53	105088	ELBOW,45DEG,STREET,MALL,GALV,SCRW-1/4"
54	105089	ELBOW,45DEG,STREET,MALL,GALV,SCRW-3/8"
55	105090	ELBOW,45DEG,STREET,MALL,GALV,SCRW-1/2"
56	105091	ELBOW,45DEG,STREET,MALL,GALV,SCRW-3/4"
57	105092	ELBOW,45DEG,STREET,MALL,GALV,SCRW-1"
58	105094	ELBOW,45DEG,STREET,MALL,GALV,SCRW-1-1/2"
59	105098	ELBOW,90DEG,STREET,MALL,GALV,SCRW-1/8"
60	105099	ELBOW,90DEG,STREET,MALL,GALV,SCRW-1/4"
61	105100	ELBOW,90DEG,STREET,MALL,GALV,SCRW-3/8"
62	105101	ELBOW,90DEG,STREET,MALL,GALV,SCRW-1/2"
63	105102	ELBOW,90DEG,STREET,MALL,GALV,SCRW-3/4"
64	105103	ELBOW,90DEG,STREET,MALL,GALV,SCRW-1"
65	105105	ELBOW,90DEG,STREET,MALL,GALV,SCRW-1-1/2"
66	105106	ELBOW,90DEG,STREET,MALL,GALV,SCRW-2"
67	105366	FLANGE,FLOOR,MALL,GALV,1/2"
68	105367	FLANGE,FLOOR,MALL,GALV,3/4"
69	105368	FLANGE,FLOOR,MALL,GALV,1"
70	105370	FLANGE,FLOOR,MALL,GALV,1-1/2"
71	105371	FLANGE,FLOOR,MALL,GALV,2"
72	106113	TEE,REDU,MI,GALV,3/4"X 3/4"X 1/4"
73	106115	TEE,MI,GALV,REDU-3/4"X 3/4"X 1/2"
74	106116	TEE,MI,GALV,REDU-1"X 1"X 1/4"
75	106119	TEE,MI,GALV,REDU-1"X 1"X 1/2"
76	106120	TEE,MI,GALV,REDU-1"X 1"X 3/4"
77	106128	TEE,MI,GALV,REDU-1-1/2"X 1-1/2"X 1/2"
78	106129	TEE,MI,GALV,REDU-1-1/2"X 1-1/2"X 3/4"
79	106130	TEE,MI,GALV,REDU-1-1/2"X 1-1/2"X 1"
80	106131	TEE,REDU,MI,GALV,1-1/2"X 1-1/2"X 1-1/4"
81	106133	TEE,MI,GALV,REDU-2"X 2"X 1/2"
82	106134	TEE,MI,GALV,REDU-2"X 2"X 3/4"
83	106135	TEE,MI,GALV,REDU-2"X 2"X 1"
84	106139	TEE,MI,GALV,REDU-2"X 2"X 1-1/2"
85	106153	TEE,MI,GALV,PIPE-1/8"
86	106154	TEE,MI,GALV,PIPE-1/4"
87	106155	TEE,MI,GALV,PIPE-3/8"
88	106156	TEE,MI,GALV,PIPE-1/2"
89	106157	TEE,MI,GALV,PIPE-3/4"
90	106158	TEE,MI,GALV,PIPE-1"
91	106159	TEE,MI,GALV,PIPE-1-1/4"
92	106160	TEE,MI,GALV,PIPE-1-1/2"
93	106161	TEE,MI,GALV,PIPE-2"
94	106163	TEE,MI,GALV,PIPE-3"

#19E25-FITTINGS (GALV.)		
Item	MM #	DESCRIPTION
95	106164	TEE,MI,GALV,PIPE-4"
96	106329	UNION,MI,GALV,150#1/8"
97	106330	UNION,GALV,MI-1/4"
98	106331	UNION,GALV,MI-3/8"
99	106332	UNION,GALV,MI-1/2"
100	106333	UNION,GALV,MI-3/4"
101	106334	UNION,GALV,MI-1"
102	106335	UNION,GALV,MI-1-1/4"
103	106336	UNION,GALV,MI-1-1/2"
104	106337	UNION,GALV,MI-2"
105	106338	UNION,GALV,MI-2-1/2"
106	106339	UNION,GALV,MI-3"

#19F25-FITTINGS (S.S.)		
Item	MM #	DESCRIPTION
1	104532	BUSHING,HEX,RED,S.S.-3/4 X 1/2 IN.
2	104533	BUSHING,HEX,RED,S.S.-1 X 3/4 IN.
3	104603	CAPS,PIPE,STAINLESS STEEL-1/4 IN.
4	104604	CAPS,PIPE,STAINLESS STEEL-1/2 IN.
5	104605	CAPS,PIPE,STAINLESS STEEL-3/4 IN.
6	104606	CAPS,PIPE,STAINLESS STEEL-1 IN.
7	104839	COUPLING,S.S.REDUCING-1/2" X 1/4"
8	104840	COUPLING,S.S.REDUCING-3/4" X 1/2"
9	104841	COUPLING,S.S.REDUCING-1" X 3/4"
10	104867	COUPLINGS,STAINLESS STEEL,TYPE 304-1/4"
11	104868	COUPLINGS,STAINLESS STEEL,TYPE 304-1/2"
12	104869	COUPLINGS,STAINLESS STEEL,TYPE 304-3/4"
13	104870	COUPLINGS,STAINLESS STEEL,TYPE 304-1"
14	105231	ELBOW,45 DEG,S.S.TYPE 304-1/4 IN.
15	105232	ELBOW,45 DEG,S.S.TYPE 304-1/2 IN.
16	105233	ELBOW,45 DEG,S.S.TYPE 304-3/4 IN.
17	105234	ELBOW,45 DEG,S.S.TYPE 304-1 IN.
18	105235	ELBOW,90 DEG,S.S.TYPE 304-1/4 IN.
19	105236	ELBOW,90 DEG,S.S.TYPE 304-1/2 IN.
20	105237	ELBOW,90 DEG,S.S.TYPE 304-3/4 IN.
21	105238	ELBOW,90 DEG,S.S.TYPE 304-1 IN.
22	105523	NIPPLE,SS,TYPE 304-1/8"X 3"
23	105527	NIPPLE,SS,TYPE 304-1/4"X 1"X CLOSE
24	105528	NIPPLE,SS,TYPE 304-1/4"X 1-1/2"
25	105529	NIPPLE,SS,TYPE 304-1/4"X 2"
26	105530	NIPPLE,SS,TYPE 304-1/4"X 2-1/2"
27	105531	NIPPLE,SS,TYPE 304-1/4"X 3"
28	105532	NIPPLE,SS,TYPE 304-1/4"X 3-1/2"
29	105533	NIPPLE,SS,TYPE 304-1/4"X 4"
30	105534	NIPPLE,SS,TYPE 304-1/4"X 4-1/2"
31	105535	NIPPLE,SS,TYPE 304-1/4"X 5"
32	105536	NIPPLE,SS,TYPE 304-1/4"X 5-1/2"
33	105537	NIPPLE,SS,TYPE 304-1/4"X 6"
34	105538	NIPPLE,SS,TYPE 304-1/2"X 1-1/8"
35	105539	NIPPLE,SS,TYPE 304-1/2"X 1-1/2"
36	105540	NIPPLE,SS,TYPE 304-1/2"X 2"
37	105541	NIPPLE,SS,TYPE 304-1/2"X 2-1/2"
38	105542	NIPPLE,SS,TYPE 304-1/2"X 3"
39	105543	NIPPLE,SS,TYPE 304-1/2"X 3-1/2"
40	105544	NIPPLE,SS,TYPE 304-1/2"X 4"
41	105545	NIPPLE,SS,TYPE 304-1/2"X 4-1/2"
42	105546	NIPPLE,SS,TYPE 304-1/2"X 5"
43	105547	NIPPLE,SS,TYPE 304-1/2"X 6"
44	105548	NIPPLE,SS,TYPE 304-3/4"X 1-3/8"

#19F25-FITTINGS (S.S.)		
Item	MM #	DESCRIPTION
45	105549	NIPPLE,SS,TYPE 304-3/4"X 2"
46	105550	NIPPLE,SS,TYPE 304-3/4"X 2-1/2"
47	105551	NIPPLE,SS,TYPE 304-3/4"X 3"
48	105552	NIPPLE,SS,TYPE 304-3/4"X 3-1/2"
49	105553	NIPPLE,SS,TYPE 304-3/4"X 5"
50	105554	NIPPLE,SS,TYPE 304-3/4"X 6"
51	105555	NIPPLE,SS,TYPE 304-1"X CLOSE
52	105556	NIPPLE,SS,TYPE 304-1"X 4"
53	105557	NIPPLE,SS,TYPE 304-1"X 5"
54	105558	NIPPLE,SS,TYPE 304-1"X 6"
55	105928	PLUG,HEX HD,SS,1/4"
56	105929	PLUG,HEX HD,SS,1/2"
57	105930	PLUG,HEX HD,SS,3/4"
58	105931	PLUG,HEX HD,SS,1"
59	106200	TEE,STAINLESS STEEL,TYPE 304-1/4 IN.
60	106201	TEE,STAINLESS STEEL,TYPE 304-1/2 IN.
61	106202	TEE,STAINLESS STEEL,TYPE 304-3/4 IN.
62	106203	TEE,STAINLESS STEEL,TYPE 304-1 IN.
63	106387	UNION,SS,TYPE 304-1/4"
64	106388	UNION,SS,TYPE 304-1/2"
65	106389	UNION,SS,TYPE 304-3/4"
66	106390	UNION,SS,TYPE 304-1"
67	114488	ELBOW,MALE,90 DEG,SS,1/4"X 1/4"
68	114489	ELBOW,MALE,90DEG,SS,3/8" X 1/4"
69	114491	ELBOW,COMPR,90 DEG,SS,3/8"OD X 1/2"MPT
70	114492	ELBOW,MALE,90 DEG,SS,1/2"X 1/4"
71	114493	ELBOW,MALE,90DEG,SS,1/2"X 1/2"
72	114504	ELBOW,UNION,90DEG,SS,1/4"OD
73	114506	ELBOW,UNION,90 DEG,SS,1/2"OD
74	114508	FERRULE,BACK,SS,COMPRESSION,3/8"
75	114511	FERRULE,FRONT,SS,COMPRESSION,3/8"
76	114517	TEE,MALE BRANCH,SS,1/4"X 1/4"
77	114518	TEE,UNION,SS,1/4"OD
78	114519	TEE,UNION,SS,3/8"OD
79	114520	TEE,UNION,SS,1/2"OD
80	114521	UNION,SS,3/8"OD
81	114522	UNION,SS,1/2"OD
82	114524	UNION,SS,1/4"OD
83	114534	UNION,BULKHEAD,SS,1/4"OD
84	114535	UNION,BULKHEAD,SS,3/8"OD
85	114536	UNION,BULKHEAD,SS,1/2"OD
86	114537	UNION,REDUCING,SS,3/8"X 1/4"OD
87	118316	FLANGE,SLIP ON,SS,150LB,F/2"PIPE,6"OD

#19G25-FITTINGS		
Item	MM #	DESCRIPTION
1	104547	BUSHING,HEX,EXH,REDU,BLK,1/2"X 1/4"
2	104548	BUSHING,HEX,EXH,REDU,BLK,3/4"X 1/2"
3	104585	CAPS,STEEL,BUTT WELD-3 IN.
4	104586	CAPS,STEEL,BUTT WELD-4 IN.
5	104745	COUPLING,DRESSER 65,SHORT,3/4"
6	104749	COUPLING,COMPR,NO THRD,2"SHORT DRESSER
7	104753	COUPLING,DRESSER 65,LONG,1-1/2"
8	104775	COUPLING,DRESSER 38,2"PIPE/2.375"OD
9	104776	COUPLING,DRESSER-2-1/2"PIPE/3"OD.F/STEEL
10	104777	COUPLING,DRESSER 38,3"PIPE/3.5"OD
11	104778	COUPLING,DRESSER-4"PIPE/4.5"OD.F/STEEL
12	104780	COUPLING,DRESSER,6"PIPE/6625"OD F/STEEL
13	104842	COUPLING,THREAD,STEEL,XH,BLK,1/2"
14	104843	COUPLING,THREAD,STEEL,XH,BLK,3/4"
15	104844	COUPLING,THREAD,STEEL,XH,BLK,1"
16	104853	COUPLING,THREAD,STEEL,BLK,XH,2"
17	104932	COUPLING,ALUM,CAM-LOCK,3",2 PART
18	104981	ELBOW,COMPR,BRASS,3/8"PIPE X 1/4"MPT
19	105031	ELBOW,45 DEG,C.I.BLK,SCREW-3/4 IN.
20	105032	ELBOW,90 DEG,C.I.BLK,SCREW-3/4 IN.
21	105033	ELBOW,45 DEG,C.I.BLK,SCREW-1 IN.
22	105034	ELBOW,90 DEG,C.I.BLK,SCREW-1 IN.
23	105036	ELBOW,90 DEG,C.I.BLK,SCREW-1-1/4 IN.
24	105038	ELBOW,90 DEG,C.I.BLK,SCREW-1-1/2 IN.
25	105039	ELBOW,45 DEG,C.I.BLK,SCREW-2 IN.
26	105040	ELBOW,90 DEG,C.I.BLK,SCREW-2 IN.
27	105053	ELBOW,90 DEG,MALL,BLK,SCREW-1/2 IN.
28	105054	ELBOW,90 DEG,MALL,BLK,SCREW-3/4 IN.
29	105164	ELBOW,90DEG,RED,CI,BLK,THRD-3/4 X 1/2"
30	105216	ELBOW,90 DEG,C.I.125LB,FLANGED-4 IN.
31	105220	ELBOW,45 DEG,C.I.125LB,FLANGED-6 IN.
32	105221	ELBOW,90 DEG,C.I.125LB,FLANGED-6 IN.
33	105251	ELBOW,90DEG,BUTTWLD,SCH40-1-1/4"SHRT.RAD
34	105254	ELBOW,90DEG,BUTTWLD,SCH40-1-1/2"LNG.RAD.
35	105255	ELBOW,90DEG,BUTTWLD,SCH40-2"LNG.RAD.
36	105258	ELBOW,90DEG,BUTTWLD,SCH40-2-1/2"SHRT.RAD
37	105259	ELBOW,90DEG,BUTTWLD,SCH40-3"LNG.RAD.
38	105261	ELBOW,45DEG,BUTTWLD,SCH40-3"LNG.RAD.
39	105264	ELBOW,90DEG,BUTTWLD,SCH40-4"LNG.RAD
40	105265	ELBOW,90DEG,BUTTWLD,SCH40-4"SHRT.RAD.
41	105266	ELBOW,45DEG,BUTTWLD,SCH40-4"LNG.RAD.
42	105268	ELBOW,45DEG,BUTTWLD,SCH40-6"SHRT.RAD.
43	105269	ELBOW,90DEG,BUTTWLD,SCH40-6"SHRT.RAD.
44	105270	ELBOW,90DEG,BUTTWLD,SCH40-6"LNG.RAD.

#19G25-FITTINGS		
Item	MM #	DESCRIPTION
45	105271	ELBOW,90DEG,BUTTWLD,SCH40-8"LNG.RAD.
46	105272	ELBOW,45DEG,BUTTWLD,SCH40-8"
47	105273	ELBOW,90DEG,BUTTWLD,SCH40-8"SHRT.RAD.
48	105274	ELBOW,45DEG,BUTTWLD,SCH40-10"SHRT.RAD.
49	105311	FLANGE,BLIND,6",BLACK,150LB,F/2"PIPE
50	105314	FLANGE,BLIND,7-1/2",BLACK,150LB,F/3"PIPE
51	105377	FLANGE,THREAD,CI,125LB,2"X 6"
52	105380	FLANGE,THRD-3 X 7-1/2"CI,125LB.
53	105383	FLANGE,THRD-4 X 9"CI,125LB.
54	105719	NIPPLE,BLACK,SCH 80-1/4"X 7/8"
55	105720	NIPPLE,BLACK,SCH 80-1/4"X 1-1/2"
56	105721	NIPPLE,BLACK,SCH 80-1/4"X 2"
57	105723	NIPPLE,BLACK,SCH 80-1/4"X 3"
58	105724	NIPPLE,BLACK,SCH 80-1/4"X 3-1/2"
59	105726	NIPPLE,BLACK,SCH80,3/8"X 1-1/2"
60	105729	NIPPLE,BLACK,SCH 80-3/8"X 3"
61	105731	NIPPLE,BLACK,SCH 80-3/8"X 4"
62	105735	NIPPLE,BLACK,SCH 80-1/2"X 1-1/8"X CLOSE
63	105736	NIPPLE,BLACK,SCH 80-1/2"X 1-1/2"
64	105737	NIPPLE,BLACK,SCH 80-1/2"X 2"
65	105738	NIPPLE,BLACK,SCH 80-1/2"X 2-1/2"
66	105739	NIPPLE,BLACK,SCH 80-1/2"X 3"
67	105740	NIPPLE,BLACK,SCH 80-1/2"X 3-1/2"
68	105741	NIPPLE,BLACK,SCH 80-1/2"X 4"
69	105742	NIPPLE,BLACK,SCH 80-1/2"X 4-1/2"
70	105743	NIPPLE,BLACK,SCH 80-1/2"X 5"
71	105744	NIPPLE,BLACK,SCH 80-1/2"X 5-1/2"
72	105745	NIPPLE,BLACK,SCH 80-1/2"X 6"
73	105746	NIPPLE,BLACK,SCH 80-3/4"X 1-3/8"X CLOSE
74	105747	NIPPLE,BLACK,SCH 80-3/4"X 1-1/2"
75	105748	NIPPLE,BLACK,SCH 80-3/4"X 2"
76	105749	NIPPLE,BLACK,SCH 80-3/4"X 2-1/2"
77	105750	NIPPLE,BLACK,SCH 80-3/4"X 3"
78	105751	NIPPLE,BLACK,SCH 80-3/4"X 3-1/2"
79	105752	NIPPLE,BLACK,SCH 80-3/4"X 4"
80	105753	NIPPLE,BLACK,SCH 80-3/4"X 4-1/2"
81	105754	NIPPLE,BLACK,SCH 80-3/4"X 5"
82	105755	NIPPLE,BLACK,SCH 80-3/4"X 5-1/2"
83	105756	NIPPLE,BLACK,SCH 80-3/4"X 6"
84	105757	NIPPLE,BLACK,SCH 80-1"X 1-1/2"
85	105758	NIPPLE,BLACK,SCH 80-1"X 2"
86	105759	NIPPLE,BLACK,SCH 80-1"X 2-1/2"
87	105760	NIPPLE,BLACK,SCH 80-1"X 3"
88	105761	NIPPLE,BLACK,SCH 80-1"X 3-1/2"

#19G25-FITTINGS		
Item	MM #	DESCRIPTION
89	105762	NIPPLE,BLACK,SCH 80-1"X 4"
90	105763	NIPPLE,BLACK,SCH 80-1"X 4-1/2"
91	105764	NIPPLE,BLACK,SCH 80-1"X 5"
92	105765	NIPPLE,BLACK,SCH 80-1"X 5-1/2"
93	105766	NIPPLE,BLACK,SCH 80-1"X 6"
94	105767	NIPPLE,BLACK,SCH 80-1-1/4"X 1-5/8"XCLOSE
95	105768	NIPPLE,BLACK,SCH 80-1-1/4"X 2"
96	105769	NIPPLE,BLACK,SCH 80-1-1/4"X 2-1/2"
97	105770	NIPPLE,BLACK,SCH 80-1-1/4"X 3"
98	105771	NIPPLE,BLACK,SCH 80-1-1/4"X 3-1/2"
99	105772	NIPPLE,BLACK,SCH 80-1-1/4"X 4"
100	105773	NIPPLE,BLACK,SCH 80-1-1/4"X 4-1/2"
101	105774	NIPPLE,BLACK,SCH 80-1-1/4"X 5"
102	105775	NIPPLE,BLACK,SCH 80-1-1/4"X 5-1/2"
103	105776	NIPPLE,BLACK,SCH 80-1-1/4"X 6"
104	105777	NIPPLE,BLACK,SCH 80-1-1/2"X 1-3/4"XCLOSE
105	105778	NIPPLE,BLACK,SCH 80-1-1/2"X 2-1/2"
106	105779	NIPPLE,BLACK,SCH 80-1-1/2"X 3"
107	105780	NIPPLE,BLACK,SCH 80-1-1/2"X 3-1/2"
108	105781	NIPPLE,BLACK,SCH 80-1-1/2"X 4"
109	105782	NIPPLE,BLACK,SCH 80-1-1/2"X 6"
110	105783	NIPPLE,BLACK,SCH 80-2"X 2"X CLOSE
111	105784	NIPPLE,BLACK,SCH 80-2"X 2-1/2"
112	105785	NIPPLE,BLACK,SCH 80-2"X 3"
113	105786	NIPPLE,BLACK,SCH 80-2"X 3-1/2"
114	105787	NIPPLE,BLACK,SCH 80-2"X 4"
115	105788	NIPPLE,BLACK,SCH 80-2"X 4-1/2"
116	105789	NIPPLE,BLACK,SCH 80-2"X 5"
117	105790	NIPPLE,BLACK,SCH 80-2"X 5-1/2"
118	105791	NIPPLE,BLACK,SCH 80-2"X 6"
119	105946	REDUCER,CONCENTRIC,BUTTWELD,4" X 3"
120	105948	REDUCER,CONCENTRIC,BUTTWELD,6" X 4"
121	105974	PLUG,TEST,3",HVY CI,WING NUT TYPE
122	105975	PLUG,TEST,HVY.CI,WING NUT TYPE-4"
123	105977	PLUG,TEST,HVY.CI,WING NUT TYPE-6"
124	106044	TEE,BLK,MI,PIPE,3/4"
125	106045	TEE,BLK,MI,PIPE,1"
126	106047	TEE,BLK,MI,PIPE,2"
127	106052	TEE,CI,3/4"
128	106056	TEE,CI,2"
129	106061	TEE,CI,125LB,1-1/2"
130	106087	TEE,REDU,CI,1-1/4"X 3/4"
131	106094	TEE,REDU,CI,2"X 3/4"
132	106212	TEE,BUTT WELD,SCH40-4 IN.

#19G25-FITTINGS		
Item	MM #	DESCRIPTION
133	106214	TEE,BUTTWELD,SCH40,6"
134	106215	TEE,BUTTWELD,SCH40,8"
135	106313	UNION,BLK,MI-1/2"
136	106314	UNION,BLK,MI-3/4"
137	106315	UNION,BLK,MI-1"
138	106316	UNION,BLK,MI-1-1/4"
139	106317	UNION,BLK,MI-1-1/2"
140	106318	UNION,BLK,MI-2"
141	106323	UNION,DIELECTRIC,1"FIP TO SOLDER
142	106325	UNION,DIELECTRIC,1-1/2"FIP TO SOLDER
143	116724	FITTING,WELD,THREAD-O-LET,2"- 3/4"FPT
144	116765	ELBOW,BUTTWELD,90DEG,SCH80,4"LONG RAD.
145	116766	FITTING,WELD,THREAD-O-LET,4"- 3/4"FPT

#19H25-FITTINGS		
Item	MM #	DESCRIPTION
1	104872	COUPLING,FORG STL,XH,3000LB,FULL,1/2"
2	104873	COUPLING,FORG STL,XH,3000LB,FULL,3/4"
3	104874	COUPLING,FORG STL,XH,3000LB,FULL,1"
4	104875	COUPLING,FORG STL,XH,3000LB,FULL,1-1/4"
5	104876	COUPLING,FORG STL,XH,3000LB,FULL,1-1/2"
6	104877	COUPLING,FORG STL,XH,3000LB,FULL,2"
7	104968	ELBOW,45DEG,FORG STL,THREAD,2000LB,2"
8	104970	ELBOW,90DEG,FORG STL,THREAD,2000LB,1/2"
9	104971	ELBOW,90DEG,FORG STL,THREAD,2000LB,3/4"
10	104972	ELBOW,90DEG,FORG STL,THREAD,2000LB,1"
11	104973	ELBOW,90DEG,FORG STL,THREAD,2000LB,2"
12	105315	FLANGE,BLIND-9"F.STL.150LB.F/4"PIPE
13	105317	FLANGE,BLIND-11"F.STL.150LB.F/6"PIPE
14	105318	FLANGE,BLIND-13-1/2"F.STL.150LB.F/8"PIPE
15	105319	FLANGE,BLIND-16"F.STL.150LB.F/10"PIPE
16	105320	FLANGE,BLIND-19"F.STL.150LB.F/12"PIPE
17	105326	FLANGE,SLIPON,FRG.STL-6"F/2"PIPE
18	105327	FLANGE,SLIPON,FRG.STL-7"F/2-1/2"PIPE
19	105329	FLANGE,SLIPON,FRG.STL-7-1/2"F/3"PIPE
20	105330	FLANGE,SLIPON,FRG.STL-9"F/4"PIPE
21	105331	FLANGE,SLIPON,FRG.STL-10"F/4"PIPE
22	105333	FLANGE,SLIPON,FRG.STL-11"F/6"PIPE
23	105334	FLANGE,SLIPON,FRG.STL-13-1/2"F/8"PIPE
24	105335	FLANGE,SLIPON,FRG.STL-16"F/10"PIPE
25	105336	FLANGE,SLIPON,FRG.STL-19"F/12"PIPE
26	105339	FLANGE,WLD.NECK,BUTT,FRGD.STL-2-1/2"
27	105340	FLANGE,WLD.NECK,BUTT,FRGD.STL-3"
28	105341	FLANGE,WLD.NECK,BUTT,FRGD.STL-4"
29	105342	FLANGE,WLD.NECK,BUTT,FRGD.STL-6"
30	105343	FLANGE,WLD.NECK,BUTT,FRGD.STL-8"
31	105344	FLANGE,WLD.NECK,BUTT,FRGD.STL-10"
32	105372	FLANGE,THREAD,F/STL,150LB,1"X 4-1/4"
33	105375	FLANGE,THREAD,F/STL,150LB,1-1/2"X 5"
34	105376	FLANGE,THREAD,F/STL,150LB,2"X 6"
35	105379	FLANGE,THREAD,F/STL,150LB,2-1/2"X 7"
36	105381	FLANGE,THRD-3 X 7-1/2"F.STL.150LB.
37	105388	FLANGE,THREAD,F/STL,150LB,4"X 9"
38	106167	TEE,FORG STL,2000LB,WOG,1/2"
39	106168	TEE,FORG STL,2000LB,WOG,3/4"
40	106365	UNION,XH,3000WOG,FEM-1/2"
41	106366	UNION,XH,3000WOG,FEM-3/4"
42	106367	UNION,XH,3000WOG,FEM-1"
43	106369	UNION,XH,3000WOG,FEM-1-1/2"
44	106370	UNION,XH,3000WOG,FEM-2"

#19125 - PIPE & TUBING (COPPER)		
Item	MM #	DESCRIPTION
1	104309	ADAPTER,COPPER,1/2"NOM X 1/2"NPT,MPT X C
2	104313	ADAPTER,COPPER,3/4"NOM X 3/4"NPT,MPT X C
3	104316	ADAPTER,COPPER,1"NOM X 1"NPT,MPT X C
4	104321	ADAPTER,COPPER,1-1/2NOMX 1-1/2NP,MPT X C
5	104323	ADAPTER,COPPER,2"NOM X 2"NPT,MPT X C
6	104326	ADAPTER,COPPER,1/2"NOM X 1/2"NPT,FPT X C
7	104327	ADAPTER,COPPER,3/4"NOM X 3/4"NPT,FPT X C
8	104328	ADAPTER,COPPER,1" NOM X 1"NPT,FPT X C
9	104357	CAP,PIPE,COPPER,SWEAT,1/2"NOM
10	104359	CAP,PIPE,COPPER,SWEAT,3/4"NOM
11	104360	CAP,PIPE,COPPER,SWEAT,1" NOM
12	104363	CAP,PIPE,COPPER,SWEAT,2"
13	104424	COUPLING,COPPER,1/2"NOM,NOSTOP(C X C)
14	104425	COUPLING,COPPER,3/4"NOM,NOSTOP(C X C)
15	104426	COUPLING,COPPER,1"NOM,NOSTOP(C X C)
16	104427	COUPLING,COPPER,1-1/2"NOM,NOSTOP(C X C)
17	104428	COUPLING,COPPER,2"NOM,NOSTOP(C X C)
18	104430	COUPLING,COPPER,3"NOM,NOSTOP(C X C)
19	104431	COUPLING,COPPER,4"NOM,NOSTOP(C X C)
20	104434	COUPLING,COPPER,W/STOP,3/8"NOM,(C X C)
21	104435	COUPLING,COPPER,W/STOP,1/2"NOM,(C X C)
22	104436	COUPLING,COPPER,W/STOP,5/8"NOM,(C X C)
23	104437	COUPLING,COPPER,W/STOP,3/4"NOM,(C X C)
24	104438	COUPLING,COPPER,W/STOP,1"NOM,(C X C)
25	104440	COUPLING,COPPER,W/STOP,1-1/2"NOM,(C X C)
26	104441	COUPLING,COPPER,W/STOP,2"NOM,(C X C)
27	104442	COUPLING,COPPER,W/STOP,3"NOM,(C X C)
28	104443	COUPLING,COPPER,W/STOP,4"NOM,(C X C)
29	104454	COUPLING,COPPER,RED,3/4"X1/2"NOM,(C X C)
30	104457	COUPLING,COPPER,RED,1"X3/4"NOM,(C X C)
31	104464	COUPLING,COPPER,RED,1-1/2"X1"NOM,(C X C)
32	104465	COUPLING,COPPER,RED,1-1/2"X3/4", (C X C)
33	104467	COUPLING,COPPER,RED,2"X1-1/2"NOM,(C X C)
34	104469	COUPLING,COPPER,RED,2"X1"NOM,(C X C)
35	104471	COUPLING,COPPER,RED,3"X 2"NOM,(C X C)
36	105002	ELBOW,COPPER,90°,1/2"NOM,(C X C)
37	105003	ELBOW,COPPER,90°,5/8"NOM,(C X C)
38	105005	ELBOW,COPPER,90°,3/4"NOM,(C X C)
39	105006	ELBOW,COPPER,90°,RED,3/4X1/2"NOM,(C X C)
40	105007	ELBOW,COPPER,90°1"NOM,(C X C)
41	105008	ELBOW,COPPER,90°,RED,1"X3/4"NOM,(C X C)
42	105009	ELBOW,COPPER,90°,1-1/4"NOM,(C X C)
43	105010	ELBOW,COPPER,90°,1-1/2"NOM,(C X C)
44	105011	ELBOW,COPPER,90°,2"NOM,(C X C)

#19125 - PIPE & TUBING (COPPER)		
Item	MM #	DESCRIPTION
45	105012	ELBOW,COPPER,90°,3"NOM,(C X C)
46	105015	ELBOW,COPPER,90 DEG(FTG X C),3/4" X 3/4"
47	105018	ELBOW,COPPER,45°,3/8"NOM,(C X C)
48	105019	ELBOW,COPPER,45°,1/2"NOM,(C X C)
49	105020	ELBOW,COPPER,45°,3/4"NOM,(C X C)
50	105021	ELBOW,COPPER,45°,1"NOM,(C X C)
51	105023	ELBOW,COPPER,45°,1-1/2"NOM,(C X C)
52	105024	ELBOW,COPPER,45°,2"NOM,(C X C)
53	105025	ELBOW,COPPER,45°,3"NOM,(C X C)
54	106070	TEE,COPPER,1/2"NOM,(C X C X C)
55	106072	TEE,COPPER,3/4"NOM,(C X C X C)
56	106073	TEE,SOLDER,COPPER,3/4 X 3/4 X 1/2"
57	106074	TEE,SOLDER,COPPER,3/4 X 1/2 X 1/2"
58	106075	TEE,COPPER,1"NOM,(C X C X C)
59	106077	TEE,COPPER,1-1/2"NOM,(C X C X C)
60	106080	TEE,COPPER,2"NOM,(C X C X C)
61	106081	TEE,COPPER,3"NOM,(C X C X C)
62	106254	TUBING,COPPER,REFRIG GRADE,1/4"X 50'
63	106256	TUBING,COPPER,REFRIG GRADE,3/8"X 50'
64	106257	TUBING,COPPER,REFRIG GRADE,1/2"X 50'
65	106258	TUBING,COPPER,REFRIG GRADE,5/8"X 50'
66	106259	TUBING,COPPER,REFRIG GRADE,3/4"X 50'
67	106260	TUBING,COPPER,TYPE K,3/8"X 60'ROLL
68	106262	TUBING,COPPER,TYPE K,3/4"X 60'ROLL
69	106263	TUBING,COPPER,TYPE K,1/4" X 60' ROLL,
70	106265	PIPE,COPPER,WROT,TYPE K,20',1/2"
71	106266	PIPE,COPPER,WROT,TYPE K,20',3/4"
72	106267	PIPE,COPPER,WROT,TYPE K,20',1"
73	106268	PIPE,COPPER,WROT,TYPE K,20',1-1/2"
74	106269	PIPE,COPPER,WROT,TYPE K,20',2"
75	106271	PIPE,COPPER,WROT,TYPE K,20',3"
76	106272	PIPE,COPPER,WROT,TYPE K,20',4"
77	106345	UNION,COPPER,1/2"NOM,(CXC)
78	106346	UNION,COPPER,3/4"NOM,(CXC)
79	106347	UNION,SOLDER,COPPER,1"NOM,(CXC)
80	106350	UNION,COPPER,2"NOM,(C X C)

#19J25-FITTINGS (MISC. ACC.)		
Item	MM #	DESCRIPTION
1	104613	CLAMPS,RISER,CRAWFORD FIG.35-3/4 IN.
2	104614	CLAMPS,RISER,CRAWFORD FIG.35-1 IN.
3	104616	CLAMPS,RISER,CRAWFORD FIG.35-1 1/2 IN.
4	104617	CLAMPS,RISER,CRAWFORD FIG.35-2 IN.
5	104619	CLAMPS,RISER,CRAWFORD FIG.35-3 IN.
6	104620	CLAMPS,RISER,CRAWFORD FIG.35-4 IN.
7	104621	CLAMPS,RISER,CRAWFORD FIG.35-6 IN.
8	104622	CLAMPS,RISER,CRAWFORD FIG.35-8 IN.
9	104635	CLAMP,BEAM,3/8", MALLEABLE IRON
10	104636	CLAMP,BEAM,OFFSET,3/8" ROD DIAMETER,STEEL
11	104637	CLAMP,BEAM,OFFSET,1/2" ROD DIAMETER
12	105407	GASKET,NONASBESTOS,1-1/2 X 3-5/8 X 1/16"
13	105408	GASKET,NONASBESTOS, 2 X 4-1/8 X 1/16"
14	105409	GASKET,NONASBESTOS,2-1/2 X 4-7/8 X 1/16"
15	105410	GASKET,NONASBESTOS-4-1/2 X 6-7/8 X 1/16"
16	105411	GASKET,NONASBESTOS-3 X 5-3/8 X 1/16"
17	105412	GASKET,NONASBESTOS-3-1/2 X 5-3/8 X 1/16"
18	105414	GASKET,NONASBESTOS, 4 X 6-7/8 X 1/16"
19	105415	GASKET,NONASBESTOS, 4-1/2 X 7 X 1/16"
20	105416	GASKET,NONASBESTOS, 6 X 8-3/4 X 1/16"
21	105418	GASKET,NONASBESTOS, 8 X 11 X 1/16"
22	105420	GASKET,NONASBESTOS, 10 X 13-3/8 X 1/16"
23	105422	GASKET,NONASBESTOS-12 X 16 X 1/16"
24	105424	GASKET,NONASBESTOS-16 X 20-1/4 X 1/16"
25	105431	GASKET,PITTED FLNG,1/8"-6 X 8-3/4"
26	105436	GASKET,RUBBER,RED,3"X 5-3/8 X 1/8"
27	105442	GASKET,SPIRAL WOUND,SELF CENTER,2"
28	105444	GASKET,SPIRAL WOUND,SELF CENTER,3"
29	105452	HANGER,CLEVIS,3/4"
30	105453	HANGER,CLEVIS,1"
31	105454	HANGER,CLEVIS,1-1/4"
32	105455	HANGER,CLEVIS,1-1/2"
33	105456	HANGER,CLEVIS,2"
34	105458	HANGER,CLEVIS,3"
35	105459	HANGER,CLEVIS,4"
36	105460	HANGER,CLEVIS,6"
37	105461	HANGER,CLEVIS,8"
38	106230	CLAMP,PIPE REPAIR,SS-3"X 12", 3 BOLT
39	106232	CLAMP,PIPE REPAIR,SS-4"X20"1" TAP,SS BLTS
40	106233	CLAMP,PIPE REPAIR,SS-6"X16"1" TAP,SS BLTS
41	109210	OAKUM,TARRED,PLUMBERS,5 LB.
42	112343	PASTE,TEFLON,PIPE JOINT,LACO SLIC,1 RINT
43	112346	TAPE,TEFLON,THREAD SEALER,1/2IN.X520IN.
44	112347	TAPE,TEFLON,THREAD SEALER,3/4IN.X520IN.



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0772

Agenda Date: 8/8/2019

Version: 1

Status: PC Authority to Award
Contract

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 47

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to award Contract 19-617-12 (Re-Bid), Power Distribution Equipment Inspection and Repairs, to Jamerson & Bauwens Electrical Contractors, Inc., in an amount not to exceed \$212,266.98, Accounts 101-67000, 68000, 69000-612240, 612650, 623070, Requisitions 1470090, 1469955, 1469957

Dear Sir:

On February 21, 2019, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids Contract 19-617-11, Power Distribution Equipment Inspection and Repairs.

In response to a public advertisement of April 10, 2019, a bid opening was held on May 7, 2019. The sole bidder was rejected as reported at the Board Meeting of June 6, 2019.

In response to a public re-advertisement of June 12, 2019, a bid opening was held on July 9, 2019. The bid tabulation for this contract is:

DUDE TESTING AND LOCATING, LLC		
D/B/A DUDE ELECTRICAL TESTING, LLC		\$201,810.00
JAMERSON & BAUWENS ELECTRICAL CONTRACTORS, INC.		\$212,266.98

Three hundred seventy-five (375) companies were notified of this contract being advertised and sixteen (16) companies requested specifications.

Under Contract 19-617-11, Dude Testing and Locating, LLC d/b/a Dude Electrical Testing, LLC (Dude Electrical) submitted a bid bond, in the amount of \$10,700.00, as their bid deposit. The bid bond contained a photographic signature for the surety company instead of original signature, signed in ink, as required. Upon further review, the surety company was contacted and indicated they had no knowledge of said bid bond submitted by Dude Electrical. The bid received for Contract 19-617-11 was rejected at the June 6, 2019 Board Meeting. In accordance with Section 11.11 of the Purchasing Act 70 ILCS 2605/11.11, the Director of Procurement and Materials Management has informed Dude Electrical that their firm will not be considered a responsible bidder for Contract 19-617-12 (Re-Bid) due to their actions on Contract 19-617-11. Therefore, the bid submitted by Dude Testing and Locating, LLC d/b/a

Dude Electrical Testing, LLC is viewed as non-responsive and rejected.

Jamerson & Bauwens Electrical Contractors, Inc., the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract is \$212,400.00, placing their bid of \$212,266.98 approximately equal to the estimate.

Jamerson & Bauwens Electrical Contractors, Inc., has executed the Multi-Project Labor Agreement (MPLA) Certificate as required. It is anticipated that the following trades will be utilized on this contract: electricians. The list of construction trades is not intended to confer any rights or jurisdiction upon any union or unions.

The contract will require approximately eight (8) people for the services.

The Affirmative Action Ordinance, Revised Appendix D and Appendix V were not included in this contract because of the limited availability of MBE/WBE participants and the specialization of the project.

The work under this contract shall commence approximately August 1, 2019, or upon approval of the Contractor's Bond, whichever is later. The contract shall terminate three years thereafter or upon expenditure of available funds, whichever occurs sooner.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to award Contract 19-617-12 (Re-Bid) to Jamerson & Bauwens Electrical Contractors, Inc., in an amount not to exceed \$212,266.98, subject to the contractor furnishing a performance bond in form satisfactory to the Law Department and approved by the Director of Procurement and Materials Management.

Funds for the 2019 expenditure, in the amount of \$68,000.00, are available in Accounts 101-67000, 68000, 69000-612240, 612650, 623070. The estimated expenditures for 2020 are \$72,133.49, and for 2021 are \$72,133.49. Funds for the 2020 and 2021 expenditures are contingent on the Board of Commissioners' approval of the District's budget for those years.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,
DAL:SEB:cm

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0773

Agenda Date: 8/8/2019

Version: 1

Status: PC Authority to Award
Contract

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 48

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to award Contract 19-804-21, Furnish, Deliver and Install Four Sacrificial Deep Anode Ground Beds for the Cathodic Protection System at the Calumet TARP East and West Pumping Stations, to Industria, Inc., in an amount not to exceed \$704,600.00, Account 201-50000-645700, Requisition 1516035

Dear Sir:

On May 2, 2019, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 19-804-21, Furnish, Deliver and Install Four Sacrificial Deep Anode Ground Beds for the Cathodic Protection System at the Calumet TARP East and West Pumping Stations.

In response to a public advertisement of June 12, 2019, a bid opening was held on July 9, 2019. The bid tabulation for this contract is:

CATHODIC PROTECTION MANAGEMENT, INC.	\$579,779.00
INDUSTRIA, INC.	\$704,600.00

One thousand eight hundred fifty-eight (1,858) companies were notified of this contract being advertised and twenty-one (21) companies requested specifications.

The participation goals for this contract are 13 percent Minority Business Enterprise (MBE), 7 percent Women Business Enterprise (WBE), 10 percent Small Business Enterprise (SBE), and 3 percent Veteran-Owned Business Enterprise (VBE).

A review of the low bid submitted by Cathodic Protection Management, Inc. (Cathodic), revealed that they requested a waiver for the entire MBE, WBE and SBE participation on this contract. In addition, Cathodic did not offer any Veteran participation. A review by the Diversity Administrator indicates that Cathodic failed to make a good faith effort to achieve the MBE, WBE and SBE goals required under Section 12(e) of the Affirmative Action Ordinance, Revised Appendix D. The Director of Procurement and Materials Management concurs with the Diversity Administrator and has informed Cathodic that their bid is considered non-responsive and rejected.

Industria, Inc., the lowest responsible bidder, is proposing to perform the contract in

accordance with the specifications. The estimated cost for this contract is \$600,000.00, placing their bid of \$704,600.00, approximately 17.4 percent above the estimate.

Industria, Inc., is in compliance with the Affirmative Action Ordinance, Revised Appendix D as indicated on the attached report. The Minority Business Enterprise (MBE), Women Business Enterprise (WBE) and Small Business Enterprise (SBE) utilization goals for this contract are 7.03 percent WBE and the bidder offers themselves to satisfy MBE, VBE and SBE participation.

Industria, Inc., has executed the Multi-Project Labor Agreement (MPLA) certificate as required. The construction trade anticipated to be utilized on this contract is millwrights, electricians, pipefitters, carpenters, cement finishers, and painters. The list of construction trades is not intended to confer any rights or jurisdiction upon any union or unions.

The contract shall commence upon approval of the Contractor's Bond and shall terminate three hundred and sixty-five (365) calendar days thereafter, or upon the expenditure of available funds, whichever occurs sooner.

The contract will require approximately eight (8) people for the services.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to award Contract 19-804-21 to Industria, Inc., in an amount not to exceed \$704,600.00, subject to the contractor furnishing a performance bond in form satisfactory to the Law Department and approved by the Director of Procurement and Materials Management.

Funds are available in account 201-50000-645700.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,
DAL:SEB:cm

Respectfully Submitted, Barbara J. McGowan, Chairman, Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019


Attachment

INTEROFFICE MEMORANDUM

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

DEPARTMENT: General Administration **DATE:** July 29, 2019
 Diversity Section

TO: John P. Murray, Director of Maintenance and Operations

FROM: Regina D. Berry, Diversity Administrator 

SUBJECT: **Contract 19-804-21, Furnish, Deliver and Install Four Sacrificial Deep Anode Ground Beds for the Cathodic Protection System at the Calumet Tarp East and West Pumping Station**

Bidder: Industria, Inc.

The Bidder, Industria, Inc., has submitted company information and "MBE/WBE/SBE/VBE Business Verification Forms" for the firms identified on the subject contracts Affirmative Action Utilization Plan.

The MBE, WBE and SBE utilization goals, for the subject contract are 13% MBE, 7% WBE, 10% SBE and 3% VBE. The Affirmative Action goal category is "Electrical". According to the bidder's Utilization Plan, the bidder has committed to the following goals:

<u>MBE</u>	<u>WBE</u>	<u>SBE</u>	<u>VBE</u>
*	7.03%	*	**

Therefore, the Industria, Inc., is in apparent compliance with the requirements of Affirmative Action Ordinance Revised Appendix D.

RDB: JHB

Attachment

cc: LoCascio, Cornier, Morakalis, Bullock, Orawiec, File

* Bidder offers themselves to satisfy the MBE and SBE requirements

** Bidder offers themselves to satisfy the VBE requirements

REVISED JUNE, 2015

**METROPOLITAN WATER RECLAMATION DISTRICT OF
GREATER CHICAGO**

MBE, WBE, SBE UTILIZATION PLAN

For Local and Small business entities - Definitions for terms used below can be found in Appendix D: MBE - Section 5(s); WBE - Section 5(cc); SBE - Section 5(w).

NOTE: The Bidder shall submit with the Bid, originals or facsimile copies of all MBE, WBE, SBE Subcontractor's Letter of Intent furnished to all MBEs, WBEs, and SBEs. IF A BIDDER FAILS TO INCLUDE signed copies of the MBE, WBE, SBE Utilization Plan and all signed MBE, WBE, SBE Subcontractor's Letter of Intent with its bid, said bid will be deemed nonresponsive and rejected.

All Bidders must sign the signature page UP-5 of the Utilization Plan, even if a waiver is requested.

Name of Bidder: Industria, Inc.

Contract No.: 19-804-21

Affirmative Action Contact & Phone No.: David Rambhajan, 773-697-0190

E-Mail Address: david@rambhajan.com

Total Bid: 704,600.00

MBE, WBE, SBE UTILIZATION PLAN AND ALL SIGNED MBE, WBE, SBE SUBCONTRACTOR'S LETTER OF INTENT MUST BE COMPLETED, SIGNED AND ACCOMPANY YOUR BID!!!

The bidder should indicate on the Utilization Plan explicitly if the dollar amounts for the MBE participation will also be counted toward the achievement of its SBE participation. See Affirmative Action Ordinance, Revised Appendix D, Section II, Counting MBE, WBE and SBE Participation towards Contract Goals. (a) (b) (c)

MBE UTILIZATION

Name of MBE and contact person: Industria, Inc. / David Rambhajan
 Business Phone Number: 773-697-0190 Email Address: david@rambhajan.com
 Address: 2860 South River Road, Suite 100, Des Plaines, IL
 Description of Work, Services or Supplies to be provided: Management, Site Prep, Demolition, Restoration

CONTRACT ITEM NO.: Lump Sum Contract

Total Dollar Amount Participation: \$ 92,000.00

If the MBE participation will be counted towards the achievement of the SBE goal please indicate here:

☒ YES

☐ NO

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid!

MBE UTILIZATION

Name of MBE and contact person: _____
 Business Phone Number: _____ Email Address: _____
 Address: _____
 Description of Work, Services or Supplies to be provided: _____

CONTRACT ITEM NO.: _____

Total Dollar Amount Participation: _____

If the MBE participation will be counted towards the achievement of the SBE goal please indicate here:

☐ YES

☐ NO

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid!

MBE UTILIZATION

Name of MBE and contact person: _____
 Business Phone Number: _____ Email Address: _____
 Address: _____
 Description of Work, Services or Supplies to be provided: _____

CONTRACT ITEM NO.: _____

Total Dollar Amount Participation: _____

If the MBE participation will be counted towards the achievement of the SBE goal please indicate here:

☐ YES

☐ NO

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid!

(Attach additional sheets as needed)

REVISED 7/29/19

The bidder should indicate on the Utilization Plan explicitly if the dollar amounts for the WBE participation will also be counted toward the achievement of its SBE participation. See Affirmative Action Ordinance, Revised Appendix D, Section 11, Counting MBE, WBE and SBE Participation towards Contract Goals. (a) (b) (c)

WBE UTILIZATION

Name of WBE and contact person: Evergreen Supply Co., Colleen Kramer
 Business Phone Number: 773-375-4750 Email Address: wprice@evergreensupply.com
 Address: 312 N May Street - Chicago, IL 60607
 Description of Work, Services or Supplies to be provided: Electrical Supply

CONTRACT ITEM NO.: Lump Sum Contract
 Total Dollar Amount Participation: \$12,500.00

If the WBE participation will be counted towards the achievement of the SBE goal please indicate here:

☐
YES

☐
NO

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid! ! !

WBE UTILIZATION

Name of WBE and contact person: AMS Elite Solutions, Inc. - Ron Manroe
 Business Phone Number: 847-838-9501 Email Address: estimating@ams-es.net
 Address: 39555 N. Highway 83, Lake Villa, IL 60046
 Description of Work, Services or Supplies to be provided: Truck and Dispose Soil, Import backfill materials

CONTRACT ITEM NO.: Lump Sum Contract
 Total Dollar Amount Participation: \$15,000.00

If the WBE participation will be counted towards the achievement of the SBE goal please indicate here:

☐
YES

☐
NO

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid! ! !

WBE UTILIZATION

Name of WBE and contact person: Sheridan Plumbing & Sewer, Inc. - Art Aimaro
 Business Phone Number: 708-475-7100 Email Address: aaimaro@spands.com
 Address: 6754 W 74th Stree, Bedford Park, IL 60638
 Description of Work, Services or Supplies to be provided: Hydro Excavation and other Misc Excavation

CONTRACT ITEM NO.: Lump Sum Contract
 Total Dollar Amount Participation: \$22,000.00

If the WBE participation will be counted towards the achievement of the SBE goal please indicate here:

☐
YES

☐
NO

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid! ! !

(Attach additional sheets as needed)

SBE UTILIZATION

Name of SBE and contact person: Industria, Inc. - David Rambhajan
 Business Phone Number: 773-697-0190 Email Address: david@ramhajan.com
 Address: 2860 South River Road, Suite 100 Des Plaines, IL 60018
 Description of Work. Services or Supplies to be provided: Management, Site Prep, Demolition, Restoration
 CONTRACT ITEM NO.: Lump Sum Contract
 Total Dollar Amount Participation: \$ 92,000.00

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid! ! !

SBE UTILIZATION

Name of SBE and contact person: _____
 Business Phone Number: _____ Email Address: _____
 Address: _____
 Description of Work. Services or Supplies to be provided: _____
 CONTRACT ITEM NO.: _____
 Total Dollar Amount Participation: _____

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid! ! !

SBE UTILIZATION

Name of SBE and contact person: _____
 Business Phone Number: _____ Email Address: _____
 Address: _____
 Description of Work. Services or Supplies to be provided: _____
 CONTRACT ITEM NO.: _____
 Total Dollar Amount Participation: _____

(Attach additional sheets as needed)

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid! ! !

SIGNATURE SECTION

On Behalf of Industria, Inc. I/We hereby acknowledge that
 (name of company)

I/WE have read Revised Appendix D, will comply with the provisions of Revised Appendix D, and intend to use the MBEs, WBEs, and SBEs listed above in the performance of this contract and/or have completed the Waiver Request Form. To the best of my knowledge, information and belief, the facts and representations contained in this Exhibit are true, and no material facts have been omitted.

I do solemnly declare and affirm under penalties of perjury that the contents of the foregoing document are true and correct, and that I am authorized, on behalf of the bidder, to make this affidavit.

07/08/19

Date



Signature of Authorized officer

ATTEST:

David Rambhajan, President

Print name and title



Secretary

773-697-0190

Phone number

- 1) The Bidder is required to sign and execute this page, EVEN IF A WAIVER IS BEING REQUESTED.
- 2) Failure to do so will result in a nonresponsive bid and rejection of the bid.
- 3) If a waiver is requested, the bidder must also complete the following "WAIVER REQUEST FORM."

The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid!

VBE COMMITMENT FORM

1. Name of VBE: Industria, Inc.
 Identify (MBE) WBE, (SBE) Status: VBE Address: 2860 South River Road, Suite 100
 City, State, Zip Code: Des Plaines, IL 60018
 Contact Person: David Rambhajan Telephone Number: 773-697-0190
 eMail Address: david@rambhajann.com
 Dollar Amount of Participation: \$ 22,000.00 Percent of Participation: 3.12 %
 Scope of Work: Management, Site Prep, Demolition, Restoration

2. Name of VBE: _____
 Identify MBE, WBE, SBE Status: _____ Address: _____
 City, State Zip Code: _____
 Contact Person: _____ Telephone Number: _____
 eMail Address: _____
 Dollar Amount of Participation: \$ _____ Percent of Participation: _____ %
 Scope of Work: _____

3. Name of VBE: _____
 Identify MBE, WBE, SBE Status: _____ Address: _____
 City, State Zip Code: _____
 Contact Person: _____ Telephone Number: _____
 eMail Address: _____
 Dollar Amount of Participation: \$ _____ Percent of Participation: _____ %
 Scope of Work: _____

4. Name of VBE: _____
 Identify MBE, WBE, SBE Status: _____ Address: _____
 City, State, Zip Code: _____
 Contact Person: _____ Telephone Number: _____
 eMail Address: _____
 Dollar Amount of Participation: \$ _____ Percent of Participation: _____ %
 Scope of Work: _____

Attach a copy of qualifications for each VBE firm



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0779

Agenda Date: 8/8/2019

Version: 1

Status: PC Authority to Award
Contract

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 49

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to award Contract 19-621-11, Services for Rockwell TARP DCS Computer Systems and Allen-Bradley Equipment at Various Service Areas, to WESCO Distribution, Inc. dba Englewood Electrical Supply Company, in an amount not to exceed \$578,207.55, Accounts 101-66000, 67000, 68000, 69000-612600, 612620, 612650, 623070, Requisitions 1508873, 1508875, 1509159, 1509160

Dear Sir:

On May 2, 2019, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 19-621-11, Services for Rockwell TARP DCS Computer Systems and Allen-Bradley Equipment at Various Service Areas. In response to a public advertisement of July 3, 2019, a bid opening was held on July 23, 2019. The bid tabulation for this contract is:

WESCO DISTRIBUTION, INC.

DBA ENGLEWOOD ELECTRICAL SUPPLY COMPANY	*\$578,207.55
*corrected total	

One thousand eight hundred fifty-eight (1,858) companies were notified of this contract being advertised and seventeen (17) companies requested specifications.

The Director of Procurement and Materials Management has reviewed the bidders' list for this contract, and is satisfied that the market for this service has been adequately solicited. A planholders' survey revealed the following reasons for not bidding: could not provide the service. In light of these findings, the Director of Procurement and Materials Management is of the opinion that the bid received is a fair and reasonable price, and nothing would be gained by rejecting the sole bid and re-advertising this contract.

WESCO Distribution Inc. dba Englewood Electrical Supply Company, the sole bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract was \$518,600.00, placing the bid of \$578,207.55 approximately 11.5 percent over the estimate.

The contract will require approximately six (6) people for the services.

The Multi-Project Labor Agreement (MPLA) was not included in this contract due to the specialized nature of the services required. Any trade work required will be performed by District trades.

The Affirmative Action Ordinance, Revised Appendix D and Appendix V were not included in this contract because of the limited availability of MBE/WBE participants.

The work under this contract shall begin upon approval of the Contractor's bond and terminate December 31, 2021, or whichever occurs sooner.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to award Contract 19-621-11 to WESCO Distribution, Inc. dba Englewood Electrical Supply Company, in an amount not to exceed \$578,207.55, subject to the contractors furnishing a performance bond in form satisfactory to the Law Department and approved by the Director of Procurement and Materials Management.

Funds for the 2019 expenditures, in the amount of \$164,366.15, are available in Accounts 101-66000, 67000, 68000, 69000-612600, 612620, 612650, 623070. The estimated expenditures for 2020 are \$202,671.83, and for 2021 are \$211,169.57. Funds for the 2019 and 2020 expenditures are contingent on the Board of Commissioners' approval of the District's budget for those years.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management,
DAL:SEB:cm

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0699

Agenda Date: 8/8/2019

Version: 1

Status: PC Increase PO/Change
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 50

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to the decrease purchase order with Deutsch, Levy, Engel LLC, for legal services in representing the District in an environmental remediation action against Nicor/ComEd for District property at Oakton Street and McCormick Boulevard in Skokie, Illinois in an amount of \$30,423.50 from an amount of \$671,471.65 to an amount not to exceed \$641,048.15, Account 901-30000-667220, Purchase Order A84545.

Dear Sir:

On December 19, 1996, the Board of Commissioners authorized the Purchasing Agent to issue a purchase order and enter into an agreement with Deutsch, Levy, Engel LLC, for legal services in representing the District in an environmental remediation action against Nicor/ComEd ("Utilities") for District property at Oakton Street and McCormick Boulevard in Skokie, Illinois, in an amount not to exceed \$50,000.00. The case involved the District's efforts to have the prior owner (Nicor/ComEd) remediate the environmental contamination of the site resulting from their prior operation of a manufactured gas plant at the subject location. The site has been fully remediated by Nicor/ComEd.

The reason for the requested change order is to reduce and close the purchase order.

As of July 2, 2019, the attached list of change orders has been approved. The effect of these change orders resulted in an increase of \$621,471.65 from the original amount awarded of \$50,000.00. The current value of the contract is \$671,471.65. The prior approved change orders reflect a 1,242.9% increase to the original contract value.

The change order is in compliance with the Illinois Criminal Code since the change is in the best interest of the District and was not foreseeable at the time of the signing of the contract.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to execute a change order to decrease the purchase order an amount of \$30,423.50 (4.5% of the current Contract value) from an amount not to exceed \$671,471.65 to an amount not to exceed \$641,048.15.

Funds will be restored in Account 901-30000-667220.

File Number: 19-0699

Requested, Susan Morakalis, General Counsel SM:CN

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement

Disposition of this agenda item will be documented in the official Regular Board Meeting

Minutes of the Board of Commissioners for August 8, 2019

Attachment

Change Order Log Report

ierit : 100
port Name: ZREP_CHANGE_ORDER_LOG
quester : VALDEEM

System: PRO
07/08/2019 11:59:3
Page: 1

No. : A94545
acking No. : A94545
rder No. : 5001606

Original Value: 221,574.05
Approved Value: 671,471.65
Current Value : 671,471.65

Order Number	Text	Value	Initiator	Date	File Letter	CR #	Board Approval	Status	Approver	Seq. No.	Charge Number	Object Class
01	DECREASE OLD LINES	5,619.66 DEC	NECAT	10/29/2003				Approved	UNELPAUERJ	0001	1308721	ENGINEER3
02	DECREASE DUE TO FUNDS NOT NEEDED	9,000.00 DEC	NECAT	10/05/2004				Rejected	UNELPAUERJ	0001	1308722	MM_SERVICE
03	Reduce for current year	3,000.00 DEC	JACKSONE	08/15/2005				Approved	UNELPAUERJ	0002	1801117	ENGINEER3
04	NET ZERO CHANGE	0.00 NOC	MURRAYP2	12/08/2005				Net Zero	UNELPAUERJ	0003	2068573	MM_SERVICE
05	DEC portion of NOC c/o to create a 2006 FO Line	56,281.81 DEC	NEUBAUERJ	01/29/2006				Approved	UNELPAUERJ	0004	2164464	ENGINEER3
06	INC portion of NOC to add 2006 FO line	56,281.81 INC	NEUBAUERJ	01/30/2006				Approved	UNELPAUERJ	0004	2164465	MM_SERVICE
07	Decrease Line 5 \$35000, add a line for 2007 for 35K	35,000.00 DEC	WAPPELJ	01/24/2007				Approved	USKAPPELJ	0005	2602036	MM_SERVICE
08	Add Line 6, \$35,000, for 2007	35,000.00 INC	WAPPELJ	01/25/2007				Approved	USKAPPELJ	0007	2602037	MM_SERVICE
09	Net zero change move of 2006 balance to 2007	0.00 NOC	MURRAYP2	01/30/2007				Net Zero	UNELPAUERJ	0008	2602276	ENGINEER3
10	Increase per ROC order 08-2386 12/4/08	50,000.00 INC	SPANSFIELDB	12/09/2008				Approved	USNANC	0009	2608782	ENGINEER3
11	DEC portion of NOC to add 2009 line	17,591.62 DEC	NEUBAUERJ	06/30/2009				Approved	UNELPAUERJ	0009	2608783	MM_SERVICE
12	INC portion of NOC to add 2009 line	17,591.62 INC	NEUBAUERJ	07/01/2009				Approved	UNELPAUERJ	0009	2608784	MM_SERVICE
13	Increase per ROC 09-1161 8/6/2009	50,000.00 INC	SPANSFIELDB	08/25/2009				Approved	UNELPAUERJ	0010	3266717	ENGINEER3
14	Inc per ROC 10-0721 6/17/2010	85,000.00 INC	SPANSFIELDB	06/23/2010				Rejected	UNELPAUERJ	0010	3266718	MM_SERVICE
15	08/12/10 ROC, #10-0947 - add 901 FO line	85,000.00 INC	NEUBAUERJ	08/18/2010				Approved	UNELPAUERJ	0011	3507177	ENGINEER3
16	Move rem 2009 funds (1n7) to 2010 (1n8)	0.00 NOC	SPANSFIELDB	09/08/2010				Net Zero	UNELPAUERJ	0011	3507178	MM_SERVICE
17	Reverse previous NOC	0.00 NOC	SPANSFIELDB	09/08/2010				Net Zero	UNELPAUERJ	0012	3507405	ENGINEER3
								Approved	UNELPAUERJ	0013	3563771	ENGINEER3
								Rejected	UNELPAUERJ	0013	3563772	MM_SERVICE
								Approved	UNELPAUERJ	0014	3847772	ENGINEER3
								Approved	UNELPAUERJ	0014	3847783	MM_SERVICE
								Approved	UNELPAUERJ	0015	3889037	ENGINEER3
								Net Zero	UNELPAUERJ	0016	3904478	ENGINEER3
								Net Zero	UNELPAUERJ	0016	3904479	MM_SERVICE
								Net Zero	UNELPAUERJ	0016	3904480	MM_SERVICE
								Net Zero	UNELPAUERJ	0017	3905645	ENGINEER3
								Net Zero	UNELPAUERJ	0017	3905647	MM_SERVICE

0018	Inc per BOC 10-1284 10/21/2010	85,000.00	INC	STANFIELD	10/26/2010					Approved	USNEUBERJ	0017	395668	MM_SERVICE
0019	INC. PER 6/16/11 BOC ITEM 11-0750	85,000.00	INC	NEAT	06/17/2011					Approved	USPALC	0018	394669	EINKELEG
0020	PER INC. 1/17/13 BOC, # 13-0016	55,000.00	INC	NEAT	01/22/2013					Approved	USPALC	0019	4124980	MM_SERVICE
0021	INCREASE PER 2/19/15 BOC, # 15-0200	50,000.00	INC	NEAT	02/19/2015					Approved	USPALC	0020	4572735	EINKELEG
0022	02/04/16 BOC #16-0054 LAW	1,482.74	DEC	NEAT	02/01/2016					Approved	USNEUBERJ	0021	5109825	EINKELEG
												0022	5109826	MM_SERVICE
													5373114	EINKELEG
													5373115	MM_SERVICE



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0700

Agenda Date: 8/8/2019

Version: 1

Status: PC Increase PO/Change
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 51

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to decrease Contract 18-300-01 for an Emergency Forensic Cyber Audit of the District's Information Technology System to VedderPrice P.C., in an amount of \$60,464.50, from an amount of \$150,000.00 to an amount not to exceed \$89,535.50, Account 101-30000-612430, Purchase Order 3100999.

Dear Sir:

On August 9, 2018, the General Counsel declared an operating emergency and authorized the Director of Procurement and Materials Management to issue a purchase order for an emergency forensic cyber audit of the District's Information Technology System. Specifically Contract 18-300-01, to VedderPrice P.C. in an amount not to exceed \$50,000.00. On September 9, 2018, an authority to increase Contract 18-300-01 to VedderPrice P.C. in an amount of \$100,000.00 to an amount not to exceed \$150,000.00 was approved by the Board of Commissioners.

VedderPrice P.C. was able to orchestrate a forensic cyber investigation and make recommendations regarding legal requirements, whether further investigations were warranted, and recommend best business practices. The advice and counsel of attorneys specializing in cyber security matters was necessary to ensure that the District is meeting any of its statutory and other legal obligations relating to this incident.

The reason for the requested change order is to reduce and close the purchase order.

As of July 1, 2019, the attached change order has been approved. The effect of this change order resulted in an increase of \$100,000.00 from the original amount awarded of \$50,000.00. The current value of the contract is \$150,000.00. The prior approved change order reflects a 200% increase to the original contract value.

The change order is in compliance with the Illinois Criminal Code since the change is in the best interest of the District and was not foreseeable at the time of the signing of the contract.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to execute a change order to decrease the purchase order for emergency Contract 18-300-01 in an amount of \$60,464.50 (40.3% of the current

File Number: 19-0700

Contract value) from an amount not to exceed \$150,000.00 to an amount not to exceed \$89,535.50.

Funds will be restored in Account 101-30000-612430.

Requested, Susan Morakalis, General Counsel SM:CN

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement

Disposition of this agenda item will be documented in the official Regular Board Meeting

Minutes of the Board of Commissioners for August 8, 2019

Attachment

Client : 100
Report Name: ZRPT CHANGE_ORDER_103
Requester : VALDEM

Change Order Log Report

System: BPD
07/08/2019 11:57:1
Page: 1

PO No. : 3100999
Tracking No. : 30332
Vendor No. : 5016576

Original Value: 50,000.00
Approved Value: 150,000.00
Current Value : 150,000.00

Change Number	Text	Value	Initiator	Date	File Letter	CR #	Board Approval	Status	Approver	Seq. No.	Change Number	Object Class
0001	INC. PER BOC 9/6/18, ITEM # 18-0899	100,000.00 INC	NEZYT	09/06/2018				Approved	LESSIMKHNIM	0001	6062143	ENKGE01E3 M1 SERVICE



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0725

Agenda Date: 8/8/2019

Version: 1

Status: PC Increase PO/Change Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 52

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to decrease purchase order for Contract 18-708-12 (Re-Bid), Furnishing and Delivering Sodium Carbonate to the Egan Water Reclamation Plant, to Dubois Chemicals, Inc., in an amount of \$217,065.37, from an amount of \$272,996.05, to an amount not to exceed \$55,930.68, Account 101-67000-623560, Purchase Order 3100235

Dear Sir:

On June 21, 2018, the Board of Commissioners authorized the Director of Procurement and Materials Management to issue a purchase order for Contract 18-708-12, Furnishing and Delivering Sodium Carbonate to the Egan Water Reclamation Plant, to Dubois Chemicals, Inc., in an amount not to exceed \$341,616.40. The contract expires on July 22, 2020.

As of July 22, 2019, the attached list of change orders has been approved. The effect of these change orders resulted in a decrease in an amount of \$68,620.35 from the original amount awarded of \$341,616.40. The current contract value is \$272,996.05. The prior approved change orders reflect an approximate 20.1% decrease to the original contract value.

Since sodium carbonate is no longer being added to the AnitaMox process, this change order will decrease and close the purchase order.

This change order is in compliance with the Illinois Criminal Code since the change is due to circumstances not reasonably foreseeable at the time the Contract was signed, and is in the best interest of the District.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to execute a change order to decrease the purchase order for Contract 18-708-12, in an amount of \$217,065.37 (approximately 79.5% of the current contract value) from an amount of \$272,996.05 to an amount not to exceed \$55,930.68.

Funds will be restored to Account 101-67000-623560.

Requested, John P. Murray, Director of Maintenance and Operations, EJS:BK:MAG:JR:SSG
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement

File Number: 19-0725

Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019

Attachment

Prepared by: J. Ryan

Final Completion:

Comments:



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0726

Agenda Date: 8/8/2019

Version: 1

Status: PC Increase PO/Change Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 53

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to increase purchase orders to Graybar Electric Company, Inc., to Furnish and Deliver Electrical Catalog Products, under the U.S. Communities Cooperative Purchasing Contract #EV2370, in an amount of \$15,000.00, from an amount of \$81,350.00, to an amount not to exceed \$96,350.00, Accounts 101-15000/66000/67000/68000/69000-623070, Purchase Orders 3102660 and 3102661

Dear Sir:

On December 20, 2018, the Director of Procurement and Materials Management issued purchase orders to Graybar Electric Company, Inc., to furnish and deliver electrical catalog products, under the U.S. Communities Cooperative Purchasing Contract #EV2370, in an amount of \$75,100.00. The purchase orders expire December 31, 2019.

As of July 24, 2019, the attached list of change orders has been approved. The effect of these change orders resulted in an increase in an amount of \$6,250.00 from the original amount awarded of \$75,100.00. The current contract value is \$81,350.00. The prior approved change orders reflect an approximate 8.3% increase to the original contract value.

This increase is necessary as the need for non-stock, electrical catalog products/repair parts at the Calumet and Stickney Water Reclamation Plants is greater than anticipated at the time the purchase orders were originally issued. Additional funding will allow the purchase of needed parts for the duration of the purchase orders.

This change order is in compliance with the Illinois Criminal Code since these changes are due to circumstances not reasonably foreseeable at the time the purchase orders were issued, and is in the best interest of the District.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to execute a change order to increase the purchase orders in an amount of \$15,000.00 (18.4% of the current purchase orders' value), from an amount of \$81,350.00, to an amount not to exceed \$96,350.00.

Funds are available in Accounts 101-68000/69000-623070.

File Number: 19-0726

Requested, John P. Murray, Director of Maintenance and Operations, EJS:BK:MAG:JR:SSG
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019

Attachment

CONTRACT: Graybar

Prepared by: A. Turner

Graybar Electric Company

Title:

Contract Type: ZSF

As Of: 7/24/2019

Final Completion:

Bid Deposit:

Validity Dates:

Location:

Group/ Item	Location	PO #	Vendor	Award Value	Change Order Incr/(Decr)	Adjusted Award Value	SAP PO Value	SAP SES Value	SAP Invoice Value	SAP Credit Memo Value	SAP Check Value	Pending Check Payment	PO Bal.
	CWRP	3102660		25,000.00	-	25,000.00	25,000.00	-	-	-	-	-	25,000.00
	SWRP	3102661		25,000.00	6,250.00	31,250.00	31,250.00	-	-	-	-	-	31,250.00
	OWRP	3102662		20,000.00	-	20,000.00	20,000.00	-	-	-	-	-	20,000.00
	Hardware/MOB	3102663		3,000.00	-	3,000.00	3,000.00	-	-	-	-	-	3,000.00
	Facilities/MOB	3102664		2,100.00	-	2,100.00	2,100.00	-	-	-	-	-	2,100.00
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				75,100.00	6,250.00	81,350.00	81,350.00	-	-	-	-	-	81,350.00

Comments:



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0730

Agenda Date: 8/8/2019

Version: 1

Status: PC Increase PO/Change
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 54

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to decrease Contract 17-656-11, Repair and Improve Rockwell TARP DCS Computer Systems and Allen-Bradley Equipment at Various Service Areas, to WESCO Distribution Inc., in an amount of \$17,735.63, from an amount of \$373,654.55, to an amount not to exceed \$355,918.92, Accounts 101-66000/67000/68000/69000-601100/612600/612620/612650/623070, Purchase Order 5001588

Dear Sir:

On May 18, 2017, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 17-656-11, Repair and Improve Rockwell TARP DCS Computer Systems and Allen-Bradley Equipment at Various Service Areas, to WESCO Distribution Inc., in an amount not to exceed \$422,889.36. The contract expired on June 19, 2019.

As of July 24, 2019, the attached list of change orders has been approved. The effect of these change orders resulted in a decrease to the contract in an amount of \$49,234.81 from the original amount awarded of \$422,889.36. The current value of the contract is \$373,654.55. The prior approved change orders reflect an 11.6% decrease to the original value of the contract.

A decrease in contract value is being requested because actual services performed in 2018 were less than originally anticipated, and to close the contract.

This change order is in compliance with the Illinois Criminal Code since the change is due to circumstances not reasonably foreseeable at the time the contract was signed, and is in the best interest of the District.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to execute a change order to decrease Contract 17-656-11 in an amount of \$17,735.63 (approximately 4.7% of the current Contract value) from an amount of \$373,654.55, to an amount not to exceed \$355,918.92.

Funds will be restored to Accounts 101-68000-623070/612600.

File Number: 19-0730

Requested, John P. Murray, Director of Maintenance and Operations, EJS:BK:MAG:JR:SSG
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019

Attachment

CONTRACT: 17-656-11

As Of: 7/24/2019 **Contract Type:** ZLF **Title:** Repair and Improve Rockwell TARP DCS Computer System and Allen-Bradley Prepared by: A. Turner

Group/Item: **Location:** Various Locations **Validity Dates:** 06/19/2017 - 06/19/2019 **Bid Deposit:** Bond **Final Completion:** 12/13/2018

Group/Item	Location	PO #	Vendor	Award Value	Change Order Incr/(Decr)	Adjusted Award Value	SAP PO Value	SAP SES Value	SAP Invoice Value	SAP Credit Memo Value	SAP Check Value	Pending Check Payment	PO Bal.
	MOB	5001586	6000821 Wesco Distribution Inc.	1,000.00		1,000.00	1,000.00	1,000.00	1,000.00	-	1,000.00	-	-
	NSA	5001587	6000821 Wesco Distribution Inc.	32,500.00	(16,355.75)	16,144.25	16,144.25	16,144.25	16,144.25	-	16,144.25	-	-
	CWRP	5001588	6000821 Wesco Distribution Inc.	72,334.76	(13,270.40)	59,064.36	59,064.36	41,328.73	41,328.73	-	41,328.73	-	17,735.63
	SWRP	5001589	6000821 Wesco Distribution Inc.	317,054.60	(19,608.66)	297,445.94	297,445.94	297,445.94	297,445.94	-	297,445.94	-	-
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				422,889.36	(49,234.81)	373,654.55	373,654.55	355,918.92	355,918.92	-	355,918.92	-	17,735.63

Comments:

Bid Deposit: None to release

Retainage: None to release

Liquidated Damages: None to release

Final Payment: Final payment was released on SES 1000287956 in the amount of \$6309.66 to 6000821 Wesco Distribution INC. check# 425319.

Residual Balance: N/A



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0735

Agenda Date: 8/8/2019

Version: 1

Status: PC Increase PO/Change
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 55

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to decrease purchase order to AT&T Corp, to Furnish and Deliver POTs Local and Long-Distance services in an amount of \$26,383.10, from an amount of \$291,823.90, to an amount not to exceed \$265,440.80 Account 101-27000-612210, Purchase Order 3103125

Dear Sir:

On January 24, 2019, the Board of Commissioners authorized the Director of Procurement and Materials Management to issue a purchase order to AT&T Corp, to furnish and deliver POTs Local and Long-Distance services, in an amount not to exceed \$242,323.90. The purchase order originally expired on February 28, 2019.

As of March 14, 2019, the attached list of change orders has been approved. The effect of these change orders resulted in an increase and extension through March 31, 2019 in an amount of \$49,500.00 from the original amount awarded of \$242,323.90. The current purchase order value is \$291,823.90. The prior approved change orders reflect a 20% increase to the original purchase order value.

The purpose of this change order is to reduce and close the purchase order.

This change order is in compliance with the Illinois Criminal Code since the change is due to circumstances not reasonably foreseeable at the time the purchase order was signed and is in the best interest of the District.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to execute a change order to decrease and close the purchase order in an amount of \$26,383.10 (9% of the current purchase order value), from an amount of \$291,823.90, to an amount not to exceed \$265,440.80.

Funds will be restored to Account 101-27000-612210.

Requested, John H. Sudduth, Director of Information Technology, JS:BTS:aar
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting

File Number: 19-0735

Minutes of the Board of Commissioners for August 8, 2019

Attachment

Client : 100 System: PRD
 Report Name: ZBPT_CHANGE_ORDER_LOG 07/13/2019 13:13:4
 Requester : RILEYA Page: 1

PO No. : 3101125 Original Value: 242,323.90
 Tracking No. : TAL178 Approved Value: 291,823.90
 Vendor No. : 5013954 Current Value : 291,823.90

Change Number	Text	Value	Initiator	Date	File Letter	COR #	Board Approval	Status	Approver	Seq. No.	Change Number	Object Class
0001	INC. per BOC 19-0222 (3/7/2019)	49,500.00	RILEYA	03/14/2019				Approved	USSTMKHINN	0001	6192755	EINKBTEG
										0001	6192756	NM_SERVICE



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0738

Agenda Date: 8/8/2019

Version: 1

Status: PC Increase PO/Change
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 56

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to decrease purchase order for Contract 15-934-11, Furnishing and Delivering Magnesium Chloride, to Envirotech Services, Inc., in an amount of \$251,176.94, from an amount of \$1,511,268.78, to an amount not to exceed \$1,260,091.84, Account 101-69000-623560, Purchase Order 3086593

Dear Sir:

On August 6, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to issue a purchase order for Contract 15-934-11, Furnishing and Delivering Magnesium Chloride, to Envirotech Services, Inc., in an amount not to exceed \$1,961,164.00. The contract expired on June 25, 2019.

As of July 26, 2019, the attached list of change orders has been approved. The effect of these change orders resulted in a decrease in an amount of \$449,895.22 from the original amount awarded of \$1,961,164.00. The current contract value is \$1,511,268.78. The prior approved change orders reflect an approximate 22.9% decrease to the original contract value.

This change order will decrease the remaining funding and close-out the purchase order.

This change order is in compliance with the Illinois Criminal Code since the change is due to circumstances not reasonably foreseeable at the time the contract was signed, and is in the best interest of the District.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to execute a change order to decrease the purchase order for Contract 15-934-11, in an amount of \$251,176.94 (approximately 16.6% of the current contract value) from an amount of \$1,511,268.78 to an amount not to exceed \$1,260,091.84.

Funds will be restored to Account 101-69000-623560.

Requested, John P. Murray, Director of Maintenance and Operations, EJS:BK:MAG:JR
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting

File Number: 19-0738

Minutes of the Board of Commissioners for August 8, 2019

Attachment

CONTRACT: 15-934-11

As Of: 7/26/2019 **Contract Type:** ZSF **Title:** Furnishing and Delivering Magnesium Chloride

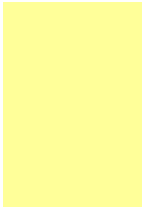
Prepared by:
A. Turner

Group/Item: **Location:** **Validity Dates:** **Bid Deposit:** **Final Completion:**
SWRP 08/06/2015 - 06/25/2019 \$35,000.00 Contractors Bond #106260263 - Traveler's Insurance

Group/ Item	Location	PO #	Vendor	Award Value	Change Order Incr/(Decr)	Adjusted Award Value	SAP PO Value	SAP SES Value	SAP Invoice Value	SAP Credit Memo Value	SAP Check Value	Pending Check Payment
	SWRP	3086593	5015653 ENVIROTECH SERVICES INC	1,961,164.00	(449,895.22)	1,511,268.78	1,511,268.78	-	-	-	-	-
				-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-
				1,961,164.00	(449,895.22)	1,511,268.78	1,511,268.78	-	-	-	-	-

Comments:

CONTRACT: 15-934-11



PO Bal.

<hr/>	
1,511,268.78	
<hr/>	
-	
<hr/>	
-	
<hr/>	
-	
<hr/>	
-	
<hr/>	
-	
<hr/>	
1,511,268.78	



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0758

Agenda Date: 8/8/2019

Version: 1

Status: PC Increase PO/Change
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 57

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to increase purchase order and exercise an option to extend agreement for 90 days with Microsystems, Inc. for Contract 15-RFP-19 (Re-Bid), Microfilming and Scanning Services for a Thirty-Six (36) Month Period, in an amount of \$39,105.74, from an amount of \$290,312.46 to an amount not to exceed \$329,418.20, Account 101-15000-612090, Purchase Order 3090993

.. Body

Dear Sir:

On July 7, 2016, the Board of Commissioners authorized the Director of Procurement and Materials Management to issue a purchase order and enter into an agreement for Contract 15-RFP-19 (Re-Bid), Microfilming and Scanning Services for a Thirty-Six (36) Month Period with Microsystems, Inc., in an amount not to exceed \$318,297.75. The contract currently expires on September 1, 2019.

As of July 23, 2019, the attached list of change orders has been approved. The effect of these change orders resulted in a decrease in an amount of \$27,976.29, from the original amount awarded of \$318,297.75. The current contract value is \$290,312.46. The prior approved change orders reflect an 8.8% decrease to the original contract value.

Under the terms of Article 16 of the agreement, the District may extend the contract period for a term not to exceed 90 calendar days from and after the closing date. During the period of extension, the District agrees to purchase its requirements covered by the contract from Microsystems, Inc. and Microsystems Inc. agrees to supply same at the prices specified in the contract.

This change order is requested in order to fund the 90 day contract extension. This change order will allow staff to submit the maximum amount of documents for scanning before the extended contract deadline of December 1, 2019. There was also a delay in production of scanned documents under this contract in 2018 due to a pricing dispute. The requested increase will allow the District to catch up to the original amount of documents estimated to be scanned under this contract.

This change order is in compliance with the Illinois Criminal Code because it was specifically provided for in the original contract, is germane to the original contract as signed, and is in the

best interest of the District.

In view of the foregoing, it is requested that the Board of Commissioners Board of Commissioners authorize the Director of Procurement and Materials Management to extend the agreement with Microsystems, Inc. for 90 days until December 1, 2019. It is also requested that the Board of Commissioners authorize the Director of Procurement and Materials Management to execute a change order to increase the purchase order in an amount of \$39,105.74 (13.5% of the current contract value), from an amount of \$290,312.46, to an amount not to exceed \$329,418.20.

Funds are available in Account 101-15000-612090.

Requested, Eileen M. McElligott, Administrative Services Officer, JRM:TG
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019

Attachment

Original Value: 318,297.75
 Approved Value: 290,313.46
 Current Value : 290,312.46

PO No. : 3090993
 Tracking No. : 15073
 Vendor No. : 5006659

Change Number	Text		Value	Initiator	Date	File Letter	COB #	Board Approval	Status	Approver	Seq. No.	Change Number	Object Class
0001	Net zero change order.		0.00	NOC	GLADYCHT	01/06/2017			Approved	USNEUBAUERJ	0001	5622992	EINKBELEG
0002	Reduce to close.		8,139.48	DEC	GLADYCHT	01/31/2017			Approved	USNEUBAUERJ	0001	5622993	MM_SERVICE
											0001	5622994	MM_SERVICE
0003	Net 0 Change Order to Reallocate Funds. Pls delete Line 7		1.00	INC	ABREGOL	10/26/2017			Approved	USSIMKHINN	0002	5644402	EINKBELEG
											0002	5644403	MM_SERVICE
											0002	5644404	MM_SERVICE
											0002	5644405	MM_SERVICE
											0002	5644406	MM_SERVICE
											0002	5644407	MM_SERVICE
0004	Reduce to zero to close.		144.89	DEC	GLADYCHT	01/18/2018			Approved	USSIMKHINN	0003	5829541	EINKBELEG
											0003	5829542	MM_SERVICE
											0003	5829543	MM_SERVICE
											0003	5829544	MM_SERVICE
											0003	5829545	MM_SERVICE
0005	02/07/19 BOC, FY2018 CLOSEOUT, GA		19,692.92	DEC	GLADYCHT	02/07/2019			Approved	USSIMKHINN	0004	5887664	EINKBELEG
											0004	5887665	MM_SERVICE
											0004	5887666	MM_SERVICE
											0004	5887667	MM_SERVICE
											0005	6171595	EINKBELEG
											0005	6171596	MM_SERVICE
											0005	6171597	MM_SERVICE
											0005	6171598	MM_SERVICE
											0005	6171599	MM_SERVICE
											0005	6171600	MM_SERVICE
0006	Net zero change order to move funding from line to line.		0.00	NOC	GLADYCHT	06/24/2019			Approved	USSIMKHINN	0006	6302095	EINKBELEG
											0006	6302096	MM_SERVICE
											0006	6302097	MM_SERVICE
											0006	6302098	MM_SERVICE



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0759

Agenda Date: 8/8/2019

Version: 1

Status: PC Increase PO/Change
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 58

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to increase Contract 16-405-12 (Re-Bid), Provide Maintenance and Printing Supplies for Xerox Nuvera 288 and DocuColor 7002 at the MWRDGC Print Shop for a Thirty-Six (36) Month Period, to Xerox Corporation, in an amount of \$9,401.69, from an amount of \$217,792.14 to an amount not to exceed \$227,193.83, Account 101-15000-612800, Purchase Order 3088797

Dear Sir:

On February 18, 2016, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 16-405-12 (Re-Bid), Provide Maintenance and Printing Supplies for Xerox Nuvera 288 and DocuColor 7002 at the MWRDGC Print Shop for a Thirty-Six (36) Month Period, to Xerox Corporation, in an amount not to exceed \$251,900.00. The contract expired on June 8, 2019.

As of July 23, 2019, the attached list of change orders has been approved. The effect of these change orders resulted in a decrease in an amount of \$34,107.86 from the original amount awarded of \$251,900.00. The current contract value is \$217,792.14. The prior approved change orders reflect a 13.5% decrease to the original contract value.

An increase in the contract value is requested at this time in order to fund unexpected service needs on the Xerox machines operating in the print shop. It was expected that new machines delivered under Contract 19-RFP-08 were to be installed in April. The new machines were not delivered and installed until June, but are now fully operational, allowing this contract to be closed. The requested increase will fund the additional service charges on the old machines.

This change order is in compliance with the Illinois Criminal Code since the change is due to circumstances not reasonably foreseeable at the time the original contract was signed, and is in the best interest of the District.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to execute a change order to increase the purchase order for Contract 16-405-12 (Re-Bid) in an amount of \$9,401.69 (4.3% of the current contract value) from an amount of \$217,792.14 to an amount not to exceed \$227,193.83.

Funds are available in Account 101-15000-612800.

File Number: 19-0759

Requested, Eileen M. McElligott, Administrative Services Officer, JRM:TG
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019

Attachment

PO No. : 1088797

Tracking No. :

Vendor No. : 5007248

Original Value: 251,900.00

Approved Value: 217,792.14

Current Value : 217,792.14

Change Number	Text	Value	Initiator	Date	File Letter	Board Approval	Status	Approver	Seq. No.	Change Number	Object Class
0001	Net zero change order from maint to click chrgs.	0.00	NOC	GLADYCHT	05/16/2016		Approved	USNEUBAUERJ	0001	5449766	EINKBLEG
0002	Per Board Order of 9/15/16, File #16-0950	12,575.00	DEC	GLADYCHT	09/15/2016		Approved	USDALYC	0001	5449767	MM_SERVICE
0003	Net zero change order.	0.00	NOC	GLADYCHT	01/25/2017		Approved	USNEUBAUERJ	0002	5449768	MM_SERVICE
0004	02/02/17 BOC, #17-0059, GA	23,807.51	DEC	GLADYCHT	02/02/2017		Approved	USNEUBAUERJ	0003	5531105	EINKBLEG
0005	Net zero change order to move funding from line to line.	0.00	NOC	GLADYCHT	06/27/2017		Approved	USSIMKHINM	0002	5531116	MM_SERVICE
0006	Net zero change order to move funding from line to line.	0.00	NOC	GLADYCHT	12/05/2017		Approved	USSIMKHINM	0003	5639060	EINKBLEG
0007	Net zero change order to move funding from line to line.	0.00	NOC	GLADYCHT	01/24/2018		Approved	USSIMKHINM	0003	5639061	MM_SERVICE
0008	02/01/18 BOC, #18-0001, GA	5,339.17	DEC	GLADYCHT	02/01/2018		Approved	USSIMKHINM	0003	5639062	MM_SERVICE
0009	Net zero change order to move funding from line to line.	0.00	NOC	GLADYCHT	07/11/2018		Approved	USSIMKHINM	0004	5647346	EINKBLEG
0010	Net zero change order to move funding from line to line.	0.00	NOC	GLADYCHT	11/16/2018		Approved	USSIMKHINM	0004	5647347	MM_SERVICE
0011	Net zero change order to move funding from line to line.	0.00	NOC	GLADYCHT	01/18/2019		Approved	USSIMKHINM	0004	5647358	MM_SERVICE
0012	Net zero change order to move funding from line to line.	0.00	NOC	GLADYCHT	01/24/2019		Approved	USSIMKHINM	0004	5647359	MM_SERVICE
0013	02/07/19 BOC, FY2018 CLOSEOUT, GA	6,390.87	DEC	GLADYCHT	02/07/2019		Rejected	USMARKOVICHJ2	0005	5744119	EINKBLEG
									0005	5744120	MM_SERVICE
									0005	5744121	MM_SERVICE
									0006	5852844	EINKBLEG
									0006	5852845	MM_SERVICE
									0006	5852846	MM_SERVICE
									0007	5892556	EINKBLEG
									0007	5892557	MM_SERVICE
									0007	5892558	MM_SERVICE
									0007	5892559	MM_SERVICE
									0007	5892560	MM_SERVICE
									0008	5898402	EINKBLEG
									0008	5898403	MM_SERVICE
									0009	5997384	EINKBLEG
									0009	5997385	MM_SERVICE
									0009	5997386	MM_SERVICE
									0010	6114443	EINKBLEG
									0010	6114444	MM_SERVICE
									0010	6114445	MM_SERVICE
									0011	6160911	EINKBLEG
									0011	6160912	MM_SERVICE
									0011	6160913	MM_SERVICE
									0012	6163761	EINKBLEG
									0012	6163762	MM_SERVICE
									0012	6163763	MM_SERVICE
									0013	6171575	EINKBLEG

0014	02/07/19 BOC, FY2018 CLOSEOUT, GA	6,388.87	DEC	GLADYCHT	02/21/2019			Approved	USSINKHINN	0013 6171576 MM_SERVICE
0015	Net zero change order to move funding from line to line.	0.00	NOC	GLADYCHT	02/26/2019			Rejected	USMARKOVICHJ2	0014 6178959 EINKBELEG 0014 6178960 MM_SERVICE 0014 6178961 MM_SERVICE
0016	Per Board order of Feb 21, 2019, File # 19-0162	14,002.69	INC	GLADYCHT	02/26/2019			Approved	USSINKHINN	0015 6181734 EINKBELEG 0015 6181735 MM_SERVICE 0015 6181736 MM_SERVICE
0017	Net zero change order to move funding from line to line.	0.00	NOC	GLADYCHT	06/03/2019			Rejected	USMARKOVICHJ2	0016 6182114 EINKBELEG 0016 6182115 MM_SERVICE 0016 6182116 MM_SERVICE 0016 6182117 MM_SERVICE 0016 6182118 MM_SERVICE
0018	Net zero change order to move funding from line to line.	0.00	NOC	GLADYCHT	06/03/2019			Approved	USSINKHINN	0017 6285587 EINKBELEG 0017 6285588 MM_SERVICE 0017 6285589 MM_SERVICE
0019	Net zero change order to move funding from line to line.	0.00	NOC	GLADYCHT	06/07/2019			Approved	USSINKHINN	0018 6285651 EINKBELEG 0018 6285652 MM_SERVICE 0018 6285653 MM_SERVICE
										0019 6289456 EINKBELEG 0019 6289457 MM_SERVICE 0019 6289458 MM_SERVICE



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0784

Agenda Date: 8/8/2019

Version: 1

Status: PC Increase PO/Change
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 59

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to increase purchase order to Rail Power Services, LLC, d/b/a RPS Locomotive Services, LLC, for Locomotive Repair Services at the Stickney Water Reclamation Plant, in an amount of \$50,000.00 from an amount of \$9,950.00 to an amount not to exceed \$59,950.00, Account 101-69000-612670, Purchase Order 8009401

Dear Sir:

On April 11, 2019, the Director of Procurement and Materials Management issued a purchase order to Rail Power Services, LLC, d/b/a RPS Locomotive Services, LLC, to provide locomotive repair services at the Stickney Water Reclamation Plant, in an amount not to exceed \$9,950.00. The purchase order will expire on December 31, 2019.

As of August 1, 2019, there have been no change orders associated with this purchase order.

The increase is required to provide services to re-rail and repair locomotive No. 4 and return it to service. Currently, two smaller, backup locomotives are being utilized to transport dewatered biosolids from the Stickney Water Reclamation Plant to the Harlem and Lawndale Avenue Solids Management Areas.

This change order is in compliance with the Illinois Criminal Code since the change is due to circumstances not reasonably foreseeable at the time the purchase order was signed, and is in the best interest of the District.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to execute a change order to increase Purchase Order 8009401 in an amount of \$50,000.00 (approximately 502.5% of the current purchase order value) from an amount of \$9,950.00 to an amount not to exceed \$59,950.00.

Funds are available in Account 101-69000-612670.

Requested, John P. Murray, Director of Maintenance and Operations,
EJS:BK:MAG:JR:JMC:RTR

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement

File Number: 19-0784

Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019

Attachment

Prepared by: J. Ryan

Final Completion:

Comments:



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0776

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Budget & Employment Committee

File Type: Report

Agenda Number: 60

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON BUDGET AND EMPLOYMENT

Mr. Brian A. Perkovich, Executive Director

Report on Budgetary Revenues and Expenditures for the second quarter of 2019, ended June 30, 2019

Dear Sir:

Attached is a report of revenues and expenditures for the second quarter of 2019, ended June 30, 2019. This report is prepared on an unaudited budgetary basis of accounting.

The actual second quarter Corporate Fund net tax revenue of \$129.3 million is 52.0 percent of the budgeted tax receivable and is \$11.6 million above the collections for the same period in 2018. Actual Corporate Fund non-tax revenue for the second quarter of 2019 includes the following: user charge income of \$27.5 million, TIF surplus distributions of \$9.3 million, and rental and easement income of \$10.5 million. These revenue receipts are within the expected range for the period. User Charge revenues are tracking slightly above budget and are expected to end the year \$1.0 million over the \$46 million 2019 budget.

The second quarter actual expenditures of \$162.3 million are 43.0 percent of the \$377.6 million Corporate Fund budget. Year-end expenditures are expected to be near \$354 million, or 94 percent of the budgeted appropriation, while the 2019 budget was prepared with a target expenditure rate of 92 percent based on revenue projections. Energy and healthcare costs, two of the primary expenditure drivers, are monitored closely throughout the year. Energy expenditures (electricity and gas) through the second quarter of 2019 are 11.5 percent higher than the same period in 2018. The increase is attributed primarily to the colder than average spring and the wet weather, which required additional pumping and processing costs. Healthcare costs to date are 1.3 percent lower than the same period in 2018.

The two primary economic factors driving the District's revenues are the Consumer Price Index (CPI) and the real estate market. The June Consumer Price Index for All Urban Consumers (CPI-U) increased 0.1 percent from May on a seasonally adjusted basis. Over the last 12 months, the all items index increased 1.6 percent before seasonal adjustment. The index for all items less food and energy increased 2.1 percent over the last 12 months and increased 0.3 in June, its largest monthly increase since January 2018. Over the last 12 months the food index increased 1.9 percent and the energy index decreased 3.4 percent.

The Illinois Association of Realtors reports that Chicago metropolitan area home sales are

File Number: 19-0776

down 5.0 percent through May 2019, while the median price has increased 3.3 percent in the same period.

As part of the 2020 budget development, expenditure controls may be identified to maintain budgetary fund balances at policy levels. A conservative approach to developing the five-year forecast, along with closely monitoring 2019 and 2020 expenditures, will ensure that the District remains on sound financial footing in the coming years.

Respectfully Submitted, Eileen M. McElligott, Administrative Services Officer, SAR

Attachment

2019 Budgetary Revenue and Expenditure Report
Through Second Quarter (January 1, 2019 to June 30, 2019)

Corporate Fund	2019 Budget	2nd Quarter Actuals	Percent to date	Year End Estimate
Revenues				
Net Tax Sources	248.7	129.3	52.0%	241.2
Non-tax Sources	89.4	57.8	64.7%	92.4
Total	338.1	187.1	55.3%	333.6
Expenditures	377.6	162.3	43.0%	353.8 *
Construction Fund	2019 Budget	2nd Quarter Actuals	Percent to date	Year End Estimate
Revenues				
Net Tax Sources	11.3	5.8	51.1%	11.0
Non-tax Sources	0.5	0.2	40.3%	0.5
Total	11.8	6.0	50.8%	11.5
Expenditures	18.3	2.2	12.2%	12.8 *
Capital Improvements Bond Fund	2019 Budget	2nd Quarter Actuals	Percent to date	Year End Estimate
Revenues				
Net Tax Sources	na	na	na	na
Non-tax Sources	136.9	52.4	38.3%	123.2
Total	136.9	52.4	38.3%	123.2
Expenditures **	313.0	23.6	7.6%	86.1 *
Stormwater Management Fund	2019 Budget	2nd Quarter Actuals	Percent to date	Year End Estimate
Revenues				
Net Tax Sources	40.2	24.2	60.3%	39.0
Non-tax Sources	1.7	0.6	36.9%	0.6
Total	41.9	24.9	59.3%	39.6
Expenditures	91.4	8.5	9.3%	45.7 *
Reserve Claim Fund	2019 Budget	2nd Quarter Actuals	Percent to date	Year End Estimate
Revenues				
Net Tax Sources	5.8	3.0	52.2%	5.6
Non-tax Sources	0.6	1.7	277.5%	0.6
Total	6.4	4.7	73.5%	6.2
Expenditures	31.8	1.3	4.1%	5.7 *
Bond and Interest Funds	2019 Budget	2nd Quarter Actuals	Percent to date	Year End Estimate
Revenues				
Net Tax Sources	236.2	120.9	51.2%	229.2
Non-tax Sources	8.3	1.6	18.9%	8.5
Total	244.5	122.4	50.1%	237.7
Expenditures	238.4	91.4	38.4%	238.4 *
Working Cash Funds	2019 Budget	2nd Quarter Actuals	Percent to date	Year End Estimate
Revenues				
Net Tax Sources	0.0	0.0	0.0%	0.0
Non-tax Sources	2.7	1.3	48.7%	2.7
Total	2.7	1.3	48.7%	2.7
Expenditures	0.0	na	na	na

** Includes carryforward of the open value of contracts from the prior year.

* Projected expenditures are less than appropriations.

All figures are in \$ millions. Revenues for all funds are on a cash basis.



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0636

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Budget & Employment Committee

File Type: Agenda Item

Agenda Number: 61

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON BUDGET AND EMPLOYMENT

Mr. Brian A. Perkovich, Executive Director

Authority to transfer 2019 departmental appropriations in the amount of \$60,000.00 in the Corporate Fund (*Deferred from the July 11, 2019 Board Meeting*)

Dear Sir:

Attached is the departmental appropriation transfer requested to be authorized at the July 11, 2019 Regular Board Meeting, for the following fund:

Corporate Fund:	From Amount	To Amount
Intra - Departmental		
30000 - Law	\$60,000.00	\$60,000.00
Total Corporate Fund	<u>\$60,000.00</u>	<u>\$60,000.00</u>

It is requested that the Board of Commissioners authorize the transfer of appropriations submitted herewith.

Requested, Eileen M. McElligott, Administrative Services Officer:SAR:SKL:IG
Respectfully Submitted, Frank Avila, Chairman Committee on Budget and Employment
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 8, 2019

Attachment

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
2019 Request for Line Item Transfer

Page ____ of ____

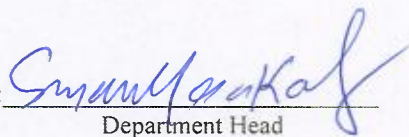
Dept: LawBoard Meeting Date: Jul 11, 2019BTB Date: Jun 15, 2019**TRANSFER 2019 FUNDS FROM:**

CODE			BUDGETARY	APPROPRIATION		FUNDS	OUT	EXPLANATION
Fund	Fund Ctr	Cmt Item	ACCOUNT NAME	ORIGINAL	ADJUSTED	AVAILABLE	AMOUNT	
101	30000	667130	Taxes on Real Estate	\$755,000	\$755,000	\$470,923	\$60,000	Funds are available due to the successful reduction in DuPage County taxes.
TOTAL:							\$60,000	

TRANSFER 2019 FUNDS INTO:

CODE				BUDGETARY		APPROPRIATION		FUNDS	IN	EXPLANATION
Fund	Fund Ctr	Cmt	Item	ACCOUNT NAME		ORIGINAL	ADJUSTED	AVAILABLE	AMOUNT	
101	30000	612	430	Payments for Professional Services		\$500,000	\$500,000	\$13,655	\$60,000	Funds are needed to increase purchase order and amend the agreement with Barnes & Thornburg LLP to represent and counsel the District in connection with the chlorides water quality standards initiative and work group and petition for Time Limited Water Quality Standards for chlorides.
TOTAL:									\$60,000	

REQUESTED:


 Department Head

REVIEWED:


 Budget Officer

APPROVED:


 Executive Director



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0778

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Budget & Employment Committee

File Type: Agenda Item

Agenda Number: 62

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON BUDGET AND EMPLOYMENT

Mr. Brian A. Perkovich, Executive Director

Authority to transfer 2019 departmental appropriations in the amount of \$220,200.00 in the Corporate Fund

Dear Sir:

Attached are the departmental appropriation transfers requested to be authorized at the August 8, 2019 Regular Board Meeting, for the following fund:

Corporate Fund:	From Amount	To Amount
Inter - Departmental		
27000 - Information Technology	\$ 40,000.00	
20000 - Procurement & Materials Management		<u>\$ 40,000.00</u>
Intra - Departmental		
20000 - Procurement & Materials Management	\$110,200.00	\$110,200.00
60000 - Maintenance & Operations	<u>\$ 70,000.00</u>	<u>\$ 70,000.00</u>
Total Corporate Fund	<u>\$220,200.00</u>	<u>\$220,200.00</u>

It is requested that the Board of Commissioners authorize the transfer of appropriations submitted herewith.

Requested, Eileen M. McElligott, Administrative Services Officer:SAR:SKL:IG
Respectfully Submitted, Frank Avila, Chairman Committee on Budget and Employment
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 8, 2019

Attachments

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
2019 Request for Line Item Transfer

Page ____ of ____

Dept: Information TechnologyBoard Meeting Date: Aug 8, 2019BTB Date: Jun 30, 2019**TRANSFER 2019 FUNDS FROM:**

CODE <small>Fund Fund Ctr Cmt Item</small>	BUDGETARY ACCOUNT NAME	APPROPRIATION		FUNDS AVAILABLE	OUT AMOUNT	EXPLANATION
		ORIGINAL	ADJUSTED			
101 27000 634820	Computer Software	\$207,000	\$207,000	\$110,000	\$40,000	Funds are available due to the deferral of CROMERR.
TOTAL:					\$40,000	

TRANSFER 2019 FUNDS INTO:

CODE <small>Fund Fund Ctr Cmt Item</small>	BUDGETARY ACCOUNT NAME	APPROPRIATION		FUNDS AVAILABLE	IN AMOUNT	EXPLANATION
		ORIGINAL	ADJUSTED			
101 20000 634820	Computer Software	\$0	\$1	\$1	\$40,000	Funds are required for the purchase of a cloud-based E-Procurement system.
TOTAL:					\$40,000	

REQUESTED:

Debra A. Cascio
 Department Head
 7/26/19

REVIEWED:

Shelli A. Smith
 Budget Officer

APPROVED:

Brian DeLoach
 Executive Director

REQUESTED:

[Signature]
 Department Head

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO
2019 Request for Line Item Transfer

Page ____ of ____

Dept: Procurement and Materials Mgmt.Board Meeting Date: Aug 8, 2019BTB Date: Jul 15, 2019**TRANSFER 2019 FUNDS FROM:**

CODE <small>Fund Fund Ctr Cmt Item</small>	BUDGETARY ACCOUNT NAME	APPROPRIATION		FUNDS AVAILABLE	OUT AMOUNT	EXPLANATION
		ORIGINAL	ADJUSTED			
101 20000 612430	Payments for Professional Services	\$15,000	\$15,000	\$15,000	\$15,000	Funds are available due to the deferral of the bar coding system with its related consulting services and the prioritization of conveyor removal at the Fertilizer Building.
101 20000 634760	Material Handling and Farming Equipment	\$117,200	\$117,200	\$36,578	\$32,200	Funds are available due to the movement of the old forklift truck from the Stickney WRP to the Calumet WRP which will extend its useful life due to the lower usage at the smaller plant. This movement will delay the need to procure a new forklift for the Calumet WRP.
101 20000 634810	Computer Equipment	\$55,000	\$55,000	\$55,000	\$55,000	Funds are available due to the deferral of the bar coding system and the prioritization of conveyor removal at the Fertilizer Building.
101 20000 645680	Buildings	\$117,000	\$117,000	\$18,500	\$8,000	Funds are available due to the favorable pricing for the cantilever racking system.
TOTAL:					\$110,200	

TRANSFER 2019 FUNDS INTO:

CODE <small>Fund Fund Ctr Cmt Item</small>	BUDGETARY ACCOUNT NAME	APPROPRIATION		FUNDS AVAILABLE	IN AMOUNT	EXPLANATION
		ORIGINAL	ADJUSTED			
101 20000 612680	Repairs to Buildings	\$8,400	\$8,400	\$1,137	\$110,200	Funds are required due to the unanticipated cost of removing a conveyor from the Fertilizer Building. The removal is necessary to proceed with the installation of a cantilever racking system.
TOTAL:					\$110,200	

REQUESTED:



Department Head

REVIEWED:



Budget Officer

APPROVED:



Executive Director

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

2019 Request for Line Item Transfer

Page ____ of ____

Dept: Maintenance & OperationsBoard Meeting Date: Aug 8, 2019BTB Date: Jul 15, 2019**TRANSFER 2019 FUNDS FROM:**

CODE			BUDGETARY	APPROPRIATION		FUNDS	OUT	EXPLANATION
Fund	Fund Ctr	Cmt Item	ACCOUNT NAME	ORIGINAL	ADJUSTED	AVAILABLE	AMOUNT	
101	60000	623560	Processing Chemicals	\$12,445,500	\$12,112,500	\$77,256	\$70,000	Funds are available based on the less than anticipated need for descaling chemicals, emulsion polymer, hydrogen peroxide and water treatment chemicals.
TOTAL:							\$70,000	

TRANSFER 2019 FUNDS INTO:

CODE			BUDGETARY		APPROPRIATION		FUNDS	IN	EXPLANATION
Fund	Fund Ctr	Cmt Item	ACCOUNT NAME		ORIGINAL	ADJUSTED	AVAILABLE	AMOUNT	
101	60000	634650	Equipment for Process Facilities		\$176,700	\$171,400	\$5,346	\$70,000	Funds are required for an 8" submersible chopper style pump which will be used to drain the digesters and subsequently provide access for in-house Trade labor to clean the unit, perform a condition assessment, and carry out any necessary repairs. Rehabilitating the digesters in this manner will help to maximize digester bio-gas production which will positively impact the use of natural gas at the plant. It is anticipated that the Trades will address three digesters per year. The available funds at Divisions 700 and 800 are projected to be fully expended for existing projects.
TOTAL:								\$70,000	

REQUESTED: _____

Department Head

REVIEWED: _____

Budget Officer

APPROVED: _____

Executive Director



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0697

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Judiciary Committee

File Type: Agenda Item

Agenda Number: 63

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON JUDICIARY

Mr. Brian A. Perkovich, Executive Director

Authority to settle the Illinois Workers' Compensation Claim of John Quinn vs. MWRDGC,
Claim Number W001647126 in the sum of \$28,415.15, Account 901-30000-601090

Dear Sir:

John Quinn is a Treatment Plant Operator I at the Lemont Water Reclamation Plant. On February 17, 2016, he sustained an injury to his right knee after slipping on an ice patch in the District parking lot. He was initially seen by the urgent care clinic physician on February 17, 2016. He was disabled from work effective February 18, 2016. It was determined that he incurred a tibial plateau fracture and a medial meniscus tear. His treatment consisted of medication and a course of physical therapy. He returned to work on April 11, 2016.

Mr. Quinn was paid a total of \$7,331.32 in lost time benefits during his 7.4 week disability period.

Subject to the approval of the IWCC, this Pro-Se case can be settled for \$28,415.15, representing approximately 17.5% loss of use of the right leg. This settlement will close out any future lost time benefits as well as any future medical benefits associated with these injuries.

The Director of Human Resources believes this settlement is in the best interest of the District and requests payment of that sum be approved and she be authorized to execute such documents as may be necessary to effect the settlement.

Requested, Beverly K. Sanders, Director of Human Resources, BKS:RAJ:RG
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0711

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Judiciary Committee

File Type: Agenda Item

Agenda Number: 64

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON JUDICIARY

Mr. Brian A. Perkovich, Executive Director

Authority to settle the Workers' Compensation Claim of Brian Newhouse vs. MWRDGC, Case 13 WC 29709, Illinois Workers' Compensation Commission (IWCC), in the sum of \$425,000.00, Account 901-30000-601090

Dear Sir:

Brian Newhouse is a Hoisting Engineer at the Calumet Water Reclamation Plant. On November 23, 2012, he sustained injuries to his neck, left shoulder and wrist after slipping while exiting the cab of a crane. He was initially seen at the industrial clinic on November 23, 2012. He was initially treated conservatively with medication and physical therapy. He was initially disabled from work on December 10, 2012.

Mr. Newhouse underwent a cervical fusion surgery on June 18, 2013. Following the procedure the employee underwent a period of physical therapy. He was able to return to work on August 27, 2013. The employee continued to complain of neck pain and was disabled again on September 23, 2013. He returned to work again on October 1, 2013.

Following the cervical surgery Mr. Newhouse continued to have ongoing difficulties with his arm and it was determined that he would require additional treatment for his left shoulder. On October 15, 2014 he underwent surgical shoulder repair and was disabled from work again effective this date. Following the surgery he underwent a course of physical therapy. He was able to return to work on December 1, 2014.

Mr. Newhouse continued to receive treatment for his injuries and continued to complain of pain. He was disabled from work again effective October 21, 2016. On December 5, 2016 Dr. Kondamuri released Mr. Newhouse with permanent modified restrictions to avoid side-to-side head movements, and restrict lifting to 20 pounds. The doctor stated that he would not be able to operate heavy machinery. Mr. Newhouse was paid lost time benefits through March 3, 2017. Effective June 25, 2018 Mr. Newhouse's lost time benefits were reinstated until his case is settled. As of June 26, 2019, Mr. Newhouse has been paid a total of \$139,509.60 in lost time benefits for approximately 116 weeks, and is currently still receiving lost time benefits.

Based on his restrictions it has been determined that suitable employment was not available at the District.

File Number: 19-0711

Mr. Newhouse has filed an Application of Adjustment of Claims with the Illinois Workers' Compensation Commission (IWCC). Subject to the approval of the IWCC, this claim can now be settled for \$425,000.00. This settlement would include a separate resignation and release of all claims against the District. In addition, this settlement closes out any future lost time and future medical benefits associated with these injuries.

The Director of Human Resources believes this settlement is in the best interest of the District and requests payment of that sum be approved and she be authorized to execute such documents as may be necessary to effect the settlement.

Requested, Beverly K. Sanders, Director of Human Resources, BKS:RAJ:RG
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0715

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Judiciary Committee

File Type: Agenda Item

Agenda Number: 65

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON JUDICIARY

Mr. Brian A. Perkovich, Executive Director

Authority to settle the Workers' Compensation Claim of Robert Miller vs. MWRDGC, Claim 17 WC 14992, Illinois Workers' Compensation Commission (IWCC), in the sum of \$20,000.00, Account 901-30000-601090

Dear Sir:

Robert Miller is a Truck Driver at the Stickney Water Reclamation Plant. On November 1, 2016, he sustained an injury to his left leg while stepping up into his truck. He initially sought treatment at the industrial clinic on November 1, 2016. Mr. Miller was disabled from work effective November 2, 2016. He initially treated conservatively with an injections, medications, and physical therapy. He returned to work on November 4, 2016, but continued to experience pain in his left leg. He was disabled from work again effective November 7, 2016 and continued to receive conservative medical treatment. He returned to work again on December 21, 2016.

Mr. Miller eventually underwent surgery to repair his left knee on August 17, 2017.

Mr. Miller was paid a total of 6.8 weeks in lost time benefits totaling \$6,691.12.

Mr. Miller filed an Application of Adjustment of Claim with the Illinois Workers' Compensation Commission (IWCC) through his counsel. Subject to the approval of the IWCC, this case can now be settled for a total of \$20,000.00, representing approximately 12% loss of use of the left leg. This settlement will close out future lost time and medical benefits associated with this injury.

The Director of Human Resources believes this settlement is in the best interest of the District and requests payment of that sum be approved and she be authorized to execute such documents as may be necessary to effect the settlement.

Requested, Beverly K. Sanders, Director of Human Resources, BKS:RAJ:RG
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0718

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Judiciary Committee

File Type: Agenda Item

Agenda Number: 66

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON JUDICIARY

Mr. Brian A. Perkovich, Executive Director

Authority to settle the Workers' Compensation Claim of Keith Taylor vs. MWRDGC, Claim number 14 WC 2841, Illinois Workers' Compensation Commission (IWCC), in the sum of \$25,000.00, Account 901-30000-601090

Dear Sir:

Keith Taylor is a Police Officer at the Stickney Water Reclamation Plant. On March 9, 2013, he sustained injuries to his right hand after closing the entry gate, when he unlocked one of the locks the chain subsequently fell to the ground. When he attempted to catch the chain it struck his right hand. Officer Taylor did not initially seek medical treatment and just treated with over the counter medication. He was initially seen in the industrial clinic on July 1, 2013. He was prescribed medication and a splint for his right hand. He was disabled initially on August 9, 2013 before returning to work on August 12, 2013. He continued to have difficulties with his right hand and was disabled again effective January 28, 2014. On March 6, 2014 he underwent a procedure on his right hand. He returned to work on July 18, 2014.

Officer Taylor was disabled again on September 1, 2014 through September 28, 2014. He returned to work on September 29, 2014.

The employee received Police Duty Disability benefits representing a total of 24.80 weeks. He also received 4 weeks of paid duty disability benefits totaling \$2,850.20.

Officer Taylor filed an Application of Adjustment of Claim with the Illinois Workers' Compensation Commission (IWCC) through his counsel. Subject to the approval of the IWCC, this case can now be settled for a total of \$25,000.00, representing approximately 18.465% loss of use of the right hand. This settlement will close out future lost time and medical benefits associated with this injury.

The Director of Human Resources believes this settlement is in the best interest of the District and requests payment of that sum be approved and she be authorized to execute such documents as may be necessary to effect the settlement.

Requested, Beverly K. Sanders, Director of Human Resources, BKS:RAJ:RG
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0755

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Judiciary Committee

File Type: Agenda Item

Agenda Number: 67

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON JUDICIARY

Mr. Brian A. Perkovich, Executive Director

Authority to settle the Workers' Compensation Claim of Charles Ramashauskas vs. MWRDGC, Claim 17 WC 04490, Illinois Workers' Compensation Commission (IWCC), in the sum of \$144,190.37, Account 901-30000-601090

Dear Sir:

Charles Ramashauskas is an Electrical Mechanic Foreman at the Stickney Water Reclamation Plant. On September 1, 2015, he fell from a man basket four to five feet from the ground and injured his lower back, left shoulder and his left knee. Mr. Ramashauskas was initially seen by the doctor at the industrial medical clinic on September 1, 2015. His initial treatment consisted of physical therapy and medications. He was disabled from work effective November 6, 2015. He eventually underwent a surgery of his left knee on February 1, 2016 and a surgical procedure on his left shoulder on February 15, 2016. Following these procedures he underwent a course of physical therapy. He was able to return to work on May 9, 2016.

On November 18, 2016, Mr. Ramashauskas was disabled from work again while he underwent a third procedure consisting of back surgery at multiple levels. Following this procedure he underwent a course of physical therapy. He was able to return to work on March 13, 2017.

Mr. Ramashauskas was paid a total of \$64,260.04 in lost time benefits for a total of 42.4 weeks. Some of these benefits were for fireman's pay he lost from his second job.

Mr. Ramashauskas filed an Application of Adjustment of Claims with the Illinois Workers' Compensation Commission (IWCC) through his counsel. Subject to the approval of the IWCC, this case can now be settled for a total of \$144,190.37, representing 10% loss of left leg, 22.5% loss of person as a whole for his back, and 11.385% person as a whole for the loss of a left arm. This settlement will close out future lost time benefits, as well as any future medical benefits associated with these injuries.

The Director of Human Resources believes this settlement is in the best interest of the District and requests payment of that sum be approved and she be authorized to execute such documents as may be necessary to effect the settlement.

Requested, Beverly K. Sanders, Director of Human Resources, BKS:RAJ:RG
Disposition of this agenda item will be documented in the official Regular Board Meeting

File Number: 19-0755

Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0698

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Real Estate Development Committee

File Type: Agenda Item

Agenda Number: 68

TRANSMITTAL LETTER FOR THE BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON REAL ESTATE

Mr. Brian A. Perkovich, Executive Director

Authority to amend lease agreement dated May 6, 1965, as amended, between the District and the Wilmette Park District on approximately 28.6 acres of District real estate located in Wilmette along the North Shore Channel to allow the sale and consumption of alcohol under certain conditions. Consideration shall be a nominal fee of \$10.00

Dear Sir:

The Wilmette Park District ("Park District") leases approximately 28.6 acres of District real estate located in Wilmette along the North Shore Channel for public recreational purposes and for the operation of a public fee golf course. The Park District subleases the golf course area to the Evanston Wilmette Golf Course Association, an Illinois not-for-profit corporation commonly known as Canal Shores. The lease commenced May 6, 1965 and expires May 31, 2032. The Park District's annual base rent is \$700.00. On April 21, 1994, the lease was amended to require the Park District to pay, in addition to the base rent, 25% of Lessee's annual net income from the operation of a parking lot and 25% of the annual net income from the operation of a golf course.

The Park District now requests to amend its lease to allow the sale and consumption of alcohol on the leasehold in connection with the operation of the Canal Shores Golf Course only. The Park District's Board adopted a resolution authorizing and approving this proposed lease amendment to allow alcohol on the leasehold under certain conditions.

Such use is authorized by Illinois State Statute 235 ILCS 5/6-15, which permits the sale and consumption of alcohol on District-owned real estate that is leased to others for a term of at least 20 years, if approved by the District's Board of Commissioners. The Park District shall be responsible for ensuring compliance with all applicable state and local liquor laws.

The District's technical departments have reviewed these requests and have no objections thereto.

It is requested that the Executive Director recommend to the Board of Commissioners that it authorize an amendment to the lease agreement dated May 6, 1965, as amended, between the District and the Wilmette Park District on approximately 28.6 acres of District real estate located in Wilmette along the North Shore Channel to allow the sale and consumption of

alcohol under certain conditions. Consideration shall be a nominal fee of \$10.00.

It is also requested that the Executive Director recommend to the Board of Commissioners that it authorize and direct the Chairman of the Committee on Finance and the Clerk to execute said amendment to the lease agreement after it is approved by the General Counsel as to form and legality.

Requested, Susan T. Morakalis, General Counsel, STM:JJZ:BJD:vp

Recommended, Brian A. Perkovich, Executive Director

Disposition of this agenda item will be documented in the official Regular Board Meeting

Minutes of the Board of Commissioners for August 8, 2019

Attachment





Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0706

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Real Estate Development Committee

File Type: Agenda Item

Agenda Number: 69

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON REAL ESTATE

Mr. Brian A. Perkovich, Executive Director

Authority to pay final just compensation in the amount of \$185,000.00 to acquire fee simple title to real estate commonly known as 1538 North 43rd Avenue in Stone Park, Illinois in order to finalize the eminent domain lawsuit entitled *The Metropolitan Water Reclamation District of Greater Chicago v. Ruben Salinas, et al.*, Case No. 19L050008 in the Circuit Court of Cook County, Illinois, Account 501-50000-656010, Stormwater Management Fund

Dear Sir:

On August 6, 2015, the Board of Commissioners ("Board") adopted Ordinance No. R15-006 establishing the right-of-way for the construction, operation and maintenance of the Addison Creek Channel Improvement Project located in the municipalities of Northlake, Stone Park, Melrose Park, Bellwood, Westchester, and Broadview (Contract 11-187-3F) ("Project"). Ordinance R15-006 was subsequently amended by Ordinances R15-007, R18-003, and R19-002 to include additional right-of-way needed for the Project.

Said Ordinances authorized and directed the Executive Director to negotiate with the respective owners to acquire fee simple title or such lesser interests, as appropriate, in and to the real estate described in the Ordinances.

On September 6, 2018, the Board authorized the District to enter into intergovernmental agreements with the City of Northlake, Village of Stone Park, Village of Melrose Park, Village of Bellwood, Village of Westchester, and Village of Broadview for the Project. The proposed channel improvements are broken down into nine reaches along approximately 15,300 linear feet of Addison Creek beginning at Hirsch Street in the City of Northlake and continuing to Cermak Road in the Village of Broadview. The Addison Creek channel improvements, along with the proposed Addison Creek Reservoir, will provide flood reduction benefits to approximately 2,200 properties.

The Project requires the acquisition of several residential properties located in the right-of-way. One such parcel is owned by Mr. Ruben Salinas. The parcel is located at 1538 North 43rd Avenue in Stone Park, Illinois. The parcel comprises 3,660 square feet and is improved with an approximately 2,256 square-foot two-unit residence.

After the owner did not respond to the District's offer to acquire the parcel, the District filed an eminent domain lawsuit entitled *The Metropolitan Water Reclamation District of Greater*

Chicago v. Ruben Salinas, et al., Case No. 19L050008 in the Circuit Court of Cook County, Illinois. Since filing the lawsuit on January 4, 2019, the District has served all parties in interest as required by the court, including the owner. In addition to this condemnation action, a foreclosure action is pending relative to the property. The mortgage company has filed an appearance and has confirmed that it will not object to the District's appraised value \$185,000.00. Accordingly, the District intends to file a Motion for Summary Judgment asking the court to enter an order establishing final just compensation in the amount of \$185,000.00. Upon deposit of the final just compensation with the Cook County Treasurer, the interested parties may petition the court to withdraw any funds they may be entitled to and the District will be vested with title to the property.

It is the opinion of the General Counsel and Special Counsel, Neal & Leroy, LLC, that this amount is within the range of value for the subject property based on the fair market value appraisal obtained by the District. The residence is not currently occupied, so no relocation costs are anticipated at this time.

Accordingly, it is requested that the Executive Director recommend to the Board of Commissioners that it adopt the following orders:

1. That the General Counsel be authorized to present a Motion for Summary Judgment to finalize the eminent domain lawsuit entitled The Metropolitan Water Reclamation District of Greater Chicago v. Ruben Salinas, et al., Case No. 19L050008 in the Circuit Court of Cook County;
2. That upon granting of said Motion, the District be authorized to make payment of final just compensation in the amount of \$185,000.00 to acquire fee simple title to real estate commonly known as 1538 North 43rd Avenue in Stone Park, Illinois;
3. That the General Counsel be authorized and directed to execute and deliver all other documents and take such other actions as may be necessary to effectuate said Motion and to attain possession of said property.

Requested, Susan T. Morakalis, General Counsel and Catherine A. O'Connor, Director of Engineering; STM:CAO:EMA:BJD:CN:nm
Recommended, Brian A. Perkovich, Executive Director
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 8, 2019

Attachment





Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0750

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Stormwater Management Committee

File Type: Report

Agenda Number: 71

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON STORMWATER MANAGEMENT

Mr. Brian A. Perkovich, Executive Director

Report on Green Infrastructure, Detention, and Compensatory Storage Volumes Required by the Watershed Management Ordinance

Dear Sir:

The Watershed Management Ordinance (WMO) regulates sewer construction within the District's service area and development within suburban Cook County. It provides uniform stormwater management regulations to prevent future development projects from exacerbating flooding and protect environmentally sensitive areas. Green infrastructure (GI) is installed to comply with the stormwater management requirement of capturing one inch of stormwater runoff from all impervious surfaces of the development. Detention requires site runoff to be retained and controls the rate at which water is released, and compensatory storage is required to mitigate development impacting the floodplain.

When a WMO permit is required, development must comply with the stormwater management provisions of the WMO. The attached table includes the number of permits issued per quarter since the WMO became effective. It also summarizes the development area, volume captured by GI, detention provided, and compensatory storage. The total for each year and running total are also provided. This table will continue to be updated at the end of each quarter and transmitted for your information.

Respectfully Submitted, Catherine A. O'Connor, Director of Engineering, WSS:MD

Attachment

WMO Stormwater Management Quarterly Reporting

	Total No. Permits Issued	Total Area of Development (acres)	Total GI Volume (gal)	Total Detention Volume (gal)	Total Comp Storage Volume (gal)
2014					
<i>Q3</i>	72	296	26,100	15,611,500	-
<i>Q4</i>	76	268	221,600	12,841,800	-
Total	148	564	247,700	28,453,300	-
2015					
<i>Q1</i>	42	204	1,160,000	11,437,400	13,700
<i>Q2</i>	102	463	933,000	33,152,100	-
<i>Q3</i>	106	360	2,478,700	40,213,300	3,300
<i>Q4</i>	95	229	3,586,600	14,829,500	1,036,200
Total	345	1,256	8,158,300	99,632,300	1,053,200
2016					
<i>Q1</i>	83	279	2,316,800	56,867,500	-
<i>Q2</i>	107	283	3,127,700	27,228,100	243,700
<i>Q3</i>	108	334	3,358,900	31,503,300	-
<i>Q4</i>	86	342	3,183,600	19,961,600	329,800
Total	384	1,238	11,987,000	135,560,500	573,500
2017					
<i>Q1</i>	85	205	3,864,600	18,840,700	190,300
<i>Q2</i>	130	433	5,068,100	32,629,100	2,238,600
<i>Q3</i>	116	334	4,796,500	34,536,900	769,000
<i>Q4</i>	85	273	3,743,100	17,850,100	319,300
Total	416	1,245	17,472,300	103,856,800	3,517,200
2018					
<i>Q1</i>	84	233	2,551,800	8,436,300	3,118,400
<i>Q2</i>	105	377	4,460,900	38,625,400	2,349,400
<i>Q3</i>	108	350	6,562,600	59,269,000	1,049,200
<i>Q4</i>	85	182	2,663,200	37,717,300	2,134,300
Total	382	1,142	16,238,500	144,048,000	8,651,300
2019					
<i>Q1</i>	93	153	2,792,500	7,429,400	-
<i>Q2</i>	116	273	5,174,500	27,075,000	-
<i>Q3</i>	-	-	-	-	-
<i>Q4</i>	-	-	-	-	-
Total	209	426	7,967,000	34,504,400	-
Grand Total	1,884	5,871	62,070,800	546,055,300	13,795,200

The above table reflects the most current data, and does not include cancelled or expired permits.

Note: There have not been any permits issued this quarter utilizing offsite volume control practices.



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0767

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Stormwater Management Committee

File Type: Agenda Item

Agenda Number: 72

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON STORMWATER MANAGEMENT

Mr. Brian A. Perkovich, Executive Director

Authority to enter into an Intergovernmental Agreement with and make payment to the City of Chicago, acting by and through its Department of Planning and Development, for the construction, operation and maintenance of an Eco Orchard in the Garfield Park area of Chicago (18-IGA-05) in an amount not to exceed \$500,000.00, Account 501-50000-612400, Requisition 1525044

Dear Sir:

Authorization is requested to enter into an Intergovernmental Agreement (IGA) with and make payment to the City of Chicago, acting by and through its Department of Planning and Development, for the construction, operation and maintenance of an Eco Orchard in the Garfield Park area of Chicago (18-IGA-05) in an amount not to exceed \$500,000.00.

On November 2, 2017, the Board of Commissioners authorized the District to negotiate IGAs to assist various local municipalities and other governmental organizations with Green Infrastructure (GI) projects, including the City of Chicago (City). Under this project, the City proposes the installation of an Eco Orchard in the Garfield Park area. The project is expected to reduce local flooding in the area, and provide educational opportunities for local residents on the benefits of GI. The Eco Orchard Project will provide an estimated 165,893 gallons of stormwater storage for which the District will seek credit under the Green Infrastructure requirements of the District's Consent Decree, subject to approval by the United States Environmental Protection Agency.

The District and the City have agreed in principle to the terms of the IGA, which include payment by the District towards construction costs of the captioned project in an amount not to exceed \$500,000.00. Partial payments to the City will be made at predefined intervals during construction, which is anticipated to commence in 2019. The City has contributed to engineering and other design-related costs, and will also contribute towards the total estimated construction cost of \$900,000.00 for this project. The IGA requires the City to advertise and award all project-related construction contracts using the District's Purchasing Act, Multi-Project Labor Agreement, and Affirmative Action Requirements as minimum requirements. The Affirmative action goals to be applied to the total amount of reimbursement provided by the District for this project are 20 percent for Minority-owned Business Enterprises, 10 percent for Women-owned Business Enterprises, and 10 percent for Small Business

Enterprises. The City will assume responsibility for design, construction, perpetual maintenance, and operation of the project, and be solely responsible for any change orders. The IGA also contains provisions which allow the District to review the project's design and perform inspections after the project is constructed.

Based on the foregoing, it is requested that the Board of Commissioners grant authority for the District to enter into an IGA and make payment to the City in an amount not to exceed \$500,000.00. It is further requested that the Chairman of the Committee on Finance, Executive Director and Clerk be authorized to execute said agreement on behalf of the District, as well as any documents necessary to effectuate the transaction and conveyance, upon approval by the Director of Engineering as to technical matters and by the General Counsel as to form and legality.

Funds are available in Account 501-50000-612400.

Requested, Catherine A. O'Connor, Director of Engineering, WSS:JK:JJY

Recommended, Brian A. Perkovich, Executive Director

Disposition of this agenda item will be documented in the official Regular Board Meeting

Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0770

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Stormwater Management Committee

File Type: Agenda Item

Agenda Number: 73

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON STORMWATER MANAGEMENT

Mr. Brian A. Perkovich, Executive Director

Authority to enter into an Intergovernmental Agreement with and make payment to the City of Chicago, acting by and through its Department of Transportation for the construction, operation and maintenance of Two Green Alleys in the City of Chicago's 10th Ward (18-IGA-03) in an amount not to exceed \$197,000.00, Account 501-50000-612400, Requisition 1522544

Dear Sir:

Authorization is requested to enter into an Intergovernmental Agreement (IGA) with and make payment to the City of Chicago, acting by and through its Department of Transportation for the construction, operation and maintenance of Two Green Alleys in the City of Chicago's 10th Ward (18-IGA-03) in an amount not to exceed \$197,000.00.

On November 2, 2017, the Board of Commissioners authorized the District to negotiate IGAs to assist various local municipalities and other governmental organizations with Green Infrastructure (GI) projects, including the City of Chicago (City). Under this project, the City proposes the installation of permeable pavers in two alleys. The projects are expected to reduce local flooding in the area, and provide educational opportunities for local residents on the benefits of GI. The Green Alleys Project will provide an estimated 50,637 gallons of stormwater storage for which the District will seek credit under the Green Infrastructure requirements of the District's Consent Decree, subject to approval by the United States Environmental Protection Agency.

The District and the City have agreed in principle to the terms of the IGA, which include payment by the District towards construction costs of the captioned project in an amount not to exceed \$197,000.00. Partial payments to the City will be made at predefined intervals during construction, which is anticipated to commence in 2019. The City has contributed to engineering and other design-related costs, and will also contribute towards the total construction cost of \$394,000.00 for this project. The IGA requires the City to advertise and award all project-related construction contracts using the District's Purchasing Act, Multi-Project Labor Agreement, and Affirmative Action Requirements as minimum requirements. The Affirmative action goals to be applied to the total amount of reimbursement provided by the District for this project are 20 percent for Minority-owned Business Enterprises, 10 percent for Women-owned Business Enterprises, and 10 percent for Small Business Enterprises. The City will assume responsibility for design, construction, perpetual maintenance, and operation of the project, and be solely responsible for any change orders.

The IGA also contains provisions which allow the District to review the project's design and perform inspections after the project is constructed.

Based on the foregoing, it is requested that the Board of Commissioners grant authority for the District to enter into an IGA and make payment to the City in an amount not to exceed \$197,000.00. It is further requested that the Chairman of the Committee on Finance, Executive Director and Clerk be authorized to execute said agreement on behalf of the District, as well as any documents necessary to effectuate the transaction and conveyance, upon approval by the Director of Engineering as to technical matters and by the General Counsel as to form and legality.

Funds are available in Account 501-50000-612400.

Requested, Catherine A. O'Connor, Director of Engineering, WSS:JK:JJY

Recommended, Brian A. Perkovich, Executive Director

Disposition of this agenda item will be documented in the official Regular Board Meeting

Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0780

Agenda Date: 8/8/2019

Version: 1

Status: To Be Introduced

In Control: Stormwater Management Committee

File Type: Agenda Item

Agenda Number: 74

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON STORMWATER MANAGEMENT

Mr. Brian A. Perkovich, Executive Director

Authorization for additional payment to Illinois Bell Telephone Company d/b/a AT&T Illinois for a utility relocation fee for Contract 14-263-3F, Melvina Ditch Reservoir Improvements in the City of Burbank, in an amount not to exceed \$201,215.91, Account 501-50000-612490 *(As Revised)*

Dear Sir:

On May 3, 2018, the Board of Commissioners authorized payment to Illinois Bell Telephone Company d/b/a AT&T Illinois (AT&T) for a utility relocation fee for Contract 14-263-3F Melvina Ditch Reservoir Improvements in the City of Burbank, in an amount not to exceed \$347,405.96.

The amount authorized was based on AT&T's estimate for relocation of their communication lines to accommodate the District's planned pump station outlet structure improvements in connection with the captioned project, which included work to be performed by AT&T workforce as well as that by outside contractors who bid on a portion of the underground work that AT&T does not self-perform.

On September 6, 2018, the Board of Commissioners authorized payment to Illinois Bell Telephone Company d/b/a AT&T Illinois (AT&T) for an additional payment for utility relocation due to AT&T's low bid for their contracted portion of the work being \$31,129.93 higher than their original estimate.

While performing the work between December 2, 2018 and December 21, 2018, AT&T discovered the condition of their existing facilities required special care to relocate their cables originally installed in the 1970's, which included testing and splicing approximately 4,500 individual connections. This work resulted in actual additional labor, material, and equipment costs exceeding the total estimated amount that they quoted MWRD, by an amount of \$201,215.91.

It is hereby recommended that the Board of Commissioners authorize the additional payment for utility relocation, by direct voucher, to AT&T for Contract 14-263-3F, in an amount not to exceed \$201,215.91. Funds are available in 501-50000-612490.

It is further requested that the Executive Director recommend to the Board of Commissioners that the Chairman of the Committee on Finance and Clerk be authorized and directed to execute any necessary documents in connection with this request on behalf of the District after

File Number: 19-0780

it is approved by the Director of Engineering as to technical matters and by the General Counsel as to form and legality.

Requested, Catherine A. O'Connor, Director of Engineer, WSS:JK

Recommended, Brian A. Perkovich, Executive Director

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 8, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0787

Agenda Date: 8/8/2019

Version: 1

Status: PC Authorization

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 75

TRANSMITTAL LETTER FOR THE BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authorization to decrease cost estimate for Contract 19-603-11, Furnishing and Delivering Roadway Rock Salt to Various Service Areas, from \$125,060.00 to \$42,500.00, Accounts 101-67000/68000/69000-623130, Requisitions 1517976, 1518112 and 1518104

Dear Sir:

At the Board Meeting of May 16, 2019, the Board of Commissioners duly authorized the Director of Procurement and Materials Management to advertise Contract 19-603-11, Furnishing and Delivering Roadway Rock Salt to Various Service Areas, for an estimated cost of \$125,060.00. The purpose of this contract is for furnishing and delivering roadway rock salt to various service areas. The contract cost estimate is being decreased because the duration of the contract is being reduced to 12 months from 30 months.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to decrease the cost estimate for Contract 19-603-11 from \$125,060.00 to \$42,500.00.

There will be no bid deposit for this contract.

The revised tentative schedule for this contract is as follows:

Advertise	August 16, 2019
Bid Opening	September 10, 2019
Award	October 3, 2019
Completion	October 31, 2020

The revised estimated 2019 and 2020 expenditures for this contract are \$18,400.00 and \$24,100.00 respectively.

Funds for the 2019 expenditure are available in Accounts 101-67000/68000/69000-623130. Funds for the 2020 expenditure are contingent on the Board of Commissioners' approval of the District's budget for that year.

Requested, John P. Murray, Director of Maintenance and Operations, EJS:BK:MAG:JR
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement

File Number: 19-0787

Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2019

Attachment

TRANSMITTAL LETTER FOR BOARD MEETING OF MAY 16, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

..Title

Authority to advertise Contract 19-603-11 Furnishing and Delivering Roadway Rock Salt to Various Service Areas, estimated cost \$125,060.00, Accounts 101-67000/68000/69000-623130, Requisitions 1517976, 1518112 and 1518104

..Body

Dear Sir:

Contract documents and specifications have been prepared for furnishing and delivering roadway rock salt to various service areas, at the request of the Maintenance and Operations Department.

The purpose of this contract is for furnishing and delivering roadway rock salt to various service areas over a thirty month period.

The estimated cost for this contract is \$125,060.00. The estimated 2019, 2020, 2021 and 2022 expenditures are \$18,410.00, \$43,200.00, \$43,200.00 and \$20,250.00 respectively.

The bid deposit for this contract is \$6,250.00.

The Multi-Project Labor Agreement and the Affirmative Action Ordinance, Revised Appendix D, will not be included in this contract because it is a furnish and deliver contract for material.

The tentative schedule for this contract is as follows:

Advertise	July 6, 2019
Bid Opening	July 19, 2019
Award	August 4, 2019
Completion	June 30, 2022

Funds are available in 2019 in Accounts 101-67000/68000/69000-623130/612330. Funds for subsequent years, 2020, 2021 and 2022, are contingent on the Board of Commissioner's approval of the District's budget for those years.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 19-603-11.

Requested, John P. Murray, Director of Maintenance and Operations, EJS:MAG:JR
 Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
 Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
 Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for May 16, 2019



Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street
Chicago, IL 60611

File Number: 19-0788

Agenda Date: 8/8/2019

Version: 1

Status: PC Issue Purchase
Order

In Control: Procurement Committee

File Type: Agenda Item

Agenda Number: 76

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 8, 2019

COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue purchase order and enter into an agreement with Kenny Construction Company, to perform sewer rehabilitation activities on the District's Stockyard Sewer, in an amount not to exceed \$175,000.00, Account 201-50000-645700, Requisition 1526687

Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with Kenny Construction Company to perform sewer rehabilitation activities on the District's Stockyard Sewer.

The City of Chicago currently has a competitively bid contract with Kenny Construction Company for the rehabilitation of large diameter sewers using the geopolymer technology. The invitation to bid was issued to establish a contract to rehabilitate large diameter sewers located primarily in the area formerly occupied by the Chicago Stockyards.

During the performance of the work on the City of Chicago sewer, the Contractor observed that the downstream District sewer, to which the City sewer connects, has experienced severe deterioration. This 9' diameter brick sewer, which consists of as many as six layers of brick in the lower portion, had deteriorated so significantly that in some places five of the six layers of brick were missing. To address the immediate safety and stability of the sewer, District bricklayers were dispatched to patch the holes and replace missing brick; however, these repairs must be followed by a complete lining of the sewer to provide a lasting benefit.

The contractor is currently working in the City's upstream sewer immediately adjacent to the District sewer and has already excavated an access shaft down to the sewer to allow for the rehabilitation. In order to meet the commitments made to the private property owner, work in this area will be concluding by Labor Day. Upon restoration of the site this season, it will be impossible to perform the rehabilitation work this year and the site may not be available again until late spring 2020 at the earliest. In order to ensure that the District's sewer is rehabilitated as soon as possible it is desirable to perform the work under the City's contract. This request is being made under the District's Purchasing Act (70 ILCS 2605/11.4) since Kenny Construction Company is the only company that can perform the service. Performing the work in this manner also has the benefit of avoiding additional mobilization, excavation, and restoration costs in the future and minimizes the disruption to the privately owned land on

which the sewer is located. Payment will be made to Kenny Construction Company according to the actual quantities of work measured in the field, at unit prices based on those in their contract with the City of Chicago.

Kenny Construction and its related subcontractor(s) are in compliance with the District's Multi-Project Labor Agreement requirements.

The geopolymer material being installed on this contract must be installed by certified and authorized applicators. There are no MBE, WBE, SBE or VBE subcontractors authorized for the application of this geopolymer material.

The agreement shall be subject to the approval of the Law Department as to form and legality.

In view of the foregoing, it is requested that the Director of Procurement and Materials Management be authorized to issue a purchase order and enter into an agreement with Kenny Construction Company, in an amount not to exceed \$175,000.00.

Funds are available in Account 201-50000-645700

Requested, Catherine A. O'Connor, Director of Engineering, WSS:KMF
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement
Disposition of this agenda item will be documented in the official Regular Board Meeting
Minutes of the Board of Commissioners for August 8, 2018