## Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611



### **Regular Board Meeting Consent Agenda - Final**

Thursday, August 11, 2022

10:30 AM

### **Board Room**

### **Board of Commissioners**

Commissioner Cameron Davis, Commissioner Kimberly Du Buclet, Chairman of Finance Marcelino Garcia, Vice-President Barbara J. McGowan, Commissioner Josina Morita, Commissioner Chakena D. Perry, Commissioner Eira L. Corral Sepúlveda, 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	<u>Chairman</u>	Vice Chairman
Affirmative Action	McGowan	Garcia
Budget & Employment	Morita	Du Buclet
Engineering	Steele	Morita
Ethics		Garcia
Federal Legislation	Du Buclet	Davis
Finance	Garcia	
Industrial Waste & Water Pollution		Corral Sepúlveda
Information Technology	Morita	Corral Sepúlveda
Judiciary	Spyropoulos	Garcia
Labor & Industrial Relations	Du Buclet	Spyropoulos
Maintenance & Operations	Morita	
Monitoring & Research		Morita
Municipalities	Corral Sepúlveda	Spyropoulos
Pension, Human Resources & Civil Service	Spyropoulos	Du Buclet
Public Health & Welfare	Davis	Corral Sepúlveda
Public Information & Education	Corral Sepúlveda	McGowan
Procurement	McGowan	Steele
Real Estate Development	Garcia	McGowan
State Legislation & Rules	Steele	Garcia
Stormwater Management	Davis	Du Buclet

### 2022 REGULAR BOARD MEETING SCHEDULE

January	6	20
February	3	17
March	3	17
April	7	21
May	5	19
June	2	16
July	14	
August	11	
September	1	15
October	6	20
November	3	17
December	6 (Annual Med	eting)
December	1	15

# 2022

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**Call Meeting to Order** 

Roll Call

**Approval of Previous Board Meeting Minutes** 

**Public Comments** 

Recess and Convene as Committee of the Whole

Committee of the Whole

**Executive Session** 

**Recess and Reconvene as Board of Commissioners** 

**Motions, Ordinances and Resolutions** 

**Memorial Resolution** 

1 <u>22-0670</u> MEMORIAL RESOLUTION sponsored by the Board of Commissioners celebrating the life of Edilberto C. Ramos

### **Finance Committee**

### Report

2 <u>22-0668</u> Report on Cash Disbursements for the Month of June 2022, in the amount of

\$25,355,371.78

<u>Attachments:</u> June 2022 Cash Disbursements Summary

3 Report on Cash Disbursements for the Month of July 2022, in the amount of

\$25,818,311.08

Attachments: July 2022 Cash Disbursements Summary

### Authorization

4 <u>22-0717</u>

Authority to Approve Travel Expenses for Members of the Board of Commissioners and the Executive Director in the estimated amount of \$3,034.36, Accounts 101-11000-612010, 101-11000-612030, 101-15000-612010, and 101-15000-612030

### **Procurement Committee**

	Procureme	nent Committee			
	Report				
5	22-0663	Report of bid opening of Tuesday, July 12, 2022			
6	<u>22-0665</u>	Report on rejection of bids for Contract 21-RFP-18R, Market Research and Analysis, estimated cost \$125,000.00			
7	22-0692	Report of bid opening of Tuesday, July 19, 2022			
8	22-0693	Report of bid opening of Tuesday, July 26, 2022			
	Authorization	n			
9	22-0625	Authorization to make payment to Current Innovation, NFP (Current) for the 2022 annual membership dues, in an amount not to exceed \$100,000.00, Account 101-15000-612280 (Deferred from the July 14, 2022 Board Meeting) <u>Legislative History</u>			
		7/14/22 Board of Commissioners Deferred			
10	22-0678	Authorization to amend Board Order of June 2, 2022, for Authority to advertise Contract 23-646-51, Small Streams Maintenance in Cook County, Illinois, estimated cost \$5,200,000.00, Account 501-50000-612620, Requisition 1580501, Agenda Item No. 10, File No. 22-0509  Attachments: Transmittal Letter for Board Meeting of June 2, 2022 - Agenda Item No. 10, File			
11	22-0724	Authorization to increase cost estimate for Contract 16-127-3DR A/B and C/D Service Tunnel Rehabilitation - Phase Three, Stickney Water Reclamation Plant, estimated cost between \$23,845,000.00 and \$28,865,000.00, Account 401-50000-645750, Requisition 1567540  Attachments: 16-127-3DR Project Fact Data.pdf 16-127-3DR Affirmative Action Memo 98% Review.pdf			
	Authority to	Advertise			
12	22-0655	Authority to advertise Contract 22-009-11 Furnish and Deliver Cloths, Paper Towels & Toilet Tissue to Various Locations for a One (1) Year Period, estimated cost \$81,000.00, Account 101-20000-623660			
13	<u>22-0656</u>	Authority to advertise Contract 22-029-11 Furnish and Deliver Safety Apparel, Safety Equipment and Welding Apparel to Various Locations for a One-Year Period, estimated cost \$111,000.00, Account 101-20000-623680, 623570, 623700, 623780			

Board of	Commissioners	Regular Board Meeting Consent Agenda - Final	August 11, 2022
14	<u>22-0673</u>	Authority to advertise Contract 11-187-3F Addison Creek Channel Improvements, SSA, estimated cost between \$57,133,000.00 and \$69,161,000.00, Accounts 401-50000-645620 and 501-50000-645620 Requisition 1583426	),
		Attachments: Contract 11-187-3F Fact Sheet.	
		Contract 11-187-3F Affirmative Action Goals Report	
15	<u>22-0677</u>	Authority to advertise Contract 22-055-11 Furnish and Deliver Pipe Co and Insulation to Various Locations for a One (1) Year Period, estimat \$51,000.00, Account 101-20000-623170	-
16	22-0682	Authority to advertise Contract 22-RFP-13 Intranet Development and Support, estimated cost \$380,000.00, Account 101-27000-612430, Re 1584520	
		Attachments: Contract 22-RFP-13 Affirmative Action Goals Report	
17	<u>22-0685</u>	Authority to advertise Contract 22-030-11 Furnish and Deliver Miscella Lubricants to Various Locations for a One-Year Period, estimated cos \$281,000.00, Account 101-20000-623860	
18	22-0697	Authority to advertise Contract 23-673-11, Heavy Equipment Maintens Various Locations, estimated cost \$699,000.00, Accounts 101-68000/69000-612760, Requisitions 1582069 and 1580713	ance at
		Attachments: Contract 23-673-11 (Group A) Affirmative Action Goals Repo	<u>ort</u>
	Issue Purcha	se Order	
19	<u>22-0659</u>	Issue a purchase order and enter into an agreement with Schneider E Systems USA, Inc., to provide parts and services for the Edelweiss Cl Automation and Network Retrofit at the Calumet Water Reclamation F amount not to exceed \$44,999.00, Account 101-68000-612600, Requ 1578491	OS Plant, in an
20	22-0660	Issue a purchase order and enter into an agreement with Schneider E Systems USA, Inc., to provide services for a Secure Upgrade to the D Calumet Water Reclamation Plant, in an amount not to exceed \$441,8 Account 101-68000-612650, Requisition 1578711	CS at the
21	<u>22-0662</u>	Issue purchase orders for Contract 22-604-11, Furnish and Deliver HV to Various Locations, to Affiliated Steam Equipment Co. d/b/a Affiliate	

22-0666

22

101-16000-612970, Requisition 1583718

68000, 69000-623270, Requisitions 1580046, 1580047, 1580048

Hot Water, in an amount not to exceed \$192,516.20, Accounts 101-67000,

Issue purchase order and enter into an agreement with Sirius Automation Group Inc. for preventive maintenance and repair of a Sirius automated weighing robotic system, in an amount not to exceed \$11,840.00, Account

Board of 0	Commissioners	Regular Board Meeting Consent Agenda - Final	August 11, 2022
23	<u>22-0671</u>	Issue a purchase order and enter into an agreement with Schneider Electory Systems USA, Inc., to provide services for the Modernization of Outlying Stations at the Calumet Water Reclamation Plant, in an amount not to ex \$288,400.00, Account 101-68000-612600, Requisition 1578791	Control
24	<u>22-0674</u>	Issue purchase order and enter into an agreement with Biotage, LLC to f deliver, and install a Biotage Horizon oil and grease extractor and periphe equipment in an amount not to exceed \$44,904.00, Account 101-16000-6 Requisition 1582510	eral
25	<u>22-0675</u>	Issue purchase order and enter into an agreement for Contract 22-RFP-0 Survey and Focus Group Consulting Services with Millan Chicago, LLC, amount not to exceed \$42,000.00, Account 101-25000-612430, Requisit 1577815  Attachments: Contract 22-RFP-05 Affirmative Action Goals Report	in an
26	<u>22-0684</u>	Issue purchase order for Contract 22-934-11, Furnishing and Delivering Magnesium Chloride, to Scotwood Industries, LLC, in an amount not to e \$818,000.00, Account 101-69000-623560, Requisition 1580049	exceed
27	22-0689	Issue purchase order to CDW Government LLC, for KnowBe4 online sec awareness and tracking software, in an amount not to exceed \$35,297.64 Account 101-27000-612820, Requisition 1585024	•
28	22-0690	Issue purchase order for Contract 22-087-11, Furnish and Deliver an Arti Forklift to the Stickney Water Reclamation Plant, to Atlas Toyota Materia Handling, LLC, in an amount not to exceed \$89,500.00, Account 101-20000-634760, Requisition 1579735	
29	<u>22-0691</u>	Issue purchase order and enter into an agreement with Compressor Con LLC, to Furnish, Deliver, and Commission Dual Loop Controllers for the Aeration Blowers at the Calumet Water Reclamation Plant, in an amount exceed \$216,668.00, Accounts 101-68000-612650, 623070, Requisition 1582226.	

Revised)

<u>Attachments:</u> Contract 21-RFP-19 Appel

Contract 21-RFP-19 Appendix A Goals Report - HR Solutions & Services, LLC

Contract 21-RFP-19 Appendix A Report - HR Solution & Services, LLC

Issue purchase order and enter into an agreement for Contract 21-RFP-19 Employee Training Program on Workplace Behaviors, Harassment Prevention, and Diversity Awareness with HR Solutions & Services, LLC in an amount not to exceed \$383,325.00, Account 101-25000-601100, Requisition 1569378 (As

### **Award Contract**

22-0714

30

August 11, 2022

31 22-0657

Authority to award Contract 18-254-3P, Chemical Phosphorus Removal Facility, Calumet Water Reclamation Plant to IHC Construction Companies, LLC, in an amount not to exceed \$15,577,000.00, plus a five (5) percent allowance for change orders in an amount of \$778,850.00, for a total amount not to exceed \$16,355,850.00, Account 201-50000-645650, Requisition 1579842

Attachments:

Contract 18-254-3P Revised Appendix D and Appendix V - IHC Construction Co

Contract 18-254-3P Affirmative Action Goals Report

32 <u>22-0658</u>

Authority to award Contract 22-107-21, Installation of a New Air Diffuser System in the North Aeration Basin and Associated Work at the Egan Water Reclamation Plant (EWRP) to Independent Mechanical Industries, Inc., in an amount not to exceed \$2,390,000.00, Account 201-50000-645650, Requisition 1578162

Attachments:

Contract 22-107-21 Affirmative Action Revised Appendix D Goals Report - Inde

Contract 22-107-21 Revised Appendix D and Appendix V Report - Independent

33 22-0687

Authority to award Contract 22-611-11, Repair and Alterations to Various Water Reclamation Facilities, Groups A, B, and C to Independent Mechanical Industries, Inc., in an amount not to exceed \$12,295,400.00, Accounts 101-67000, 68000, 69000-612600, 612650, Requisitions 1578486, 1578583, and 1578673

Attachments:

Contract 22-611-11 Revised Appendix D Goals Report (Group A) - Independent
Contract 22-611-11 Revised Appendix D (Group A) - Independent Mechanical Ir
Contract 22-611-11 Appendix V (Group A) - Independent Mechanical Industries,
Contract 22-611-11 Revised Appendix D Goals Report (Group B) - Independent
Contract 22-611-11 Revised Appendix D (Group B) - Independent Mechanical Ir
Contract 22-611-11 Appendix V (Group B) - Independent Mechanical Industries,
Contract 22-611-11 Revised Appendix D Goals Report (Group C) - Independent
Contract 22-611-11 Revised Appendix D (Group C) - Independent Mechanical Ir
Contract 22-611-11 Appendix V (Group C) - Independent Mechanical Industries

34 22-0688

Authority to award Contract 22-025-11, Furnish and Deliver Plumbing Pipe, Fittings and Valves to Various Locations for a One-Year Period, Groups A, C, D, E, G, H, and I to Marco Supply Company, Inc., d.b.a. Johnson Pipe & Supply Company, Inc. in an amount not to exceed \$443,100.42, and Groups B, F, and J to Columbia Pipe & Supply LLC, in an amount not to exceed \$29,509.76, Account 101-20000-623090, 623170, 623270, and 623570

Attachments: Contract 22-025-11 Item Descriptions - Groups A through H.pdf

Board of Commissioners	Boar	d of	Comr	nissio	ners
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August 11, 2022

35 22-0710

Authority to award Contract 22-053-11, Furnish and Deliver Lamps and Emergency Lighting to Various Locations for a One (1) Year Period, Group A to Neher Electric Supply, Inc., in an amount not to exceed \$15,814.26 and Group B, to Rapid Equipment Service, Inc., in an amount not to exceed \$12,820.00, Account 101-20000-623070

Attachments: Contract 22-053-11 Item Descriptions - Groups A and B.pdf

### Increase Purchase Order/Change Order

36 22-0680

Authority to decrease Contract 16-079-3D Rehabilitation of North Branch Pumping Station, NSA, to Path Construction Company, Inc. in an amount of \$2,379,660.58, from an amount of \$5,429,546.74, to an amount not to exceed \$3,049,886.16, Account 401-50000-645780, Purchase Order 4000060

Attachments: Change Order Log - Purchase Order 4000060

37 <u>22-0681</u>

Authority to increase Contract 15-266-4H5 Decommissioning of the Thornton Transitional Reservoir, Calumet Service Area, to IHC Construction Companies, LLC in an amount of \$592,041.38, from an amount of \$24,707,285.49, to an amount not to exceed \$25,299,326.87, Account 401-50000-645620, Purchase Order 4000082

Attachments: Change Order Log - Purchase Order 4000082

38 22-0686

Authority to increase purchase order and amend the agreement with Accurate Employment Screening, LLC formally known as CareerBuilder Employment Screening, LLC for Contract 19-RFP-02 Pre-employment Background Checks and Related Services, in an amount of \$6,000.00, from an amount of \$20,789.95, to an amount not to exceed \$26,789.95, 101-25000-612430, Purchase Order 3107192

<u>Attachments:</u> Change Order Log - Purchase Order 3107192

39 <u>22-0694</u>

Authority to increase and extend the agreement with TierPoint, LLC, for Contract 17-483-12, Provide Co-Location Services for District Infrastructure, in an amount of \$35,500.00, from an amount of \$264,446.66, to an amount not to exceed \$299,946.66, Account 101-27000-612330, Purchase Order 3105936

Attachments: Change Order Log - Purchase Order 3105936

### **Budget & Employment Committee**

### Authorization

40 22-0725

Authority to transfer 2022 departmental appropriations in the amount of \$999,000.00 in the Corporate Fund

Attachments: 08.11.22 Board Transfer BF5 #1

08.11.22 Board Transfer BF5 #2

### **Engineering Committee**

#### **Authorization**

41 <u>22-0700</u> Authority to negotiate and execute an amendment to the Sewerage Service Agreement with Deer Park, Illinois

### **Industrial Waste & Water Pollution Committee**

#### **Authorization**

Authority for hearing officer to conduct a hearing on the Board's behalf on the petition of City Colleges of Chicago Community District No. 508 appealing the written determination of the Director of the Monitoring and Research Department classifying its colleges as Tax-Exempt Users under the District's User Charge Ordinance - Appeal No. 22B-004

Attachments: IND WST - UC Appeal - City Colleges of Chicago

### **Judiciary Committee**

### Authorization

43	22-0654	Authority to settle the Illinois Workers' Compensation Claim of Thomas Benigno vs. MWRDGC, Claim Number W003405412 in the sum of \$50,603.93, Account 901-30000-601090
44	22-0664	Authority to settle the Illinois Workers' Compensation Claim of Brian Kalata vs. MWRDGC, Claim Number W002753155 in the sum of \$54,936.23, Account 901-30000-601090
45	<u>22-0709</u>	Authority to settle the Illinois Workers' Compensation Claim of Phillip Stefanich vs. MWRDGC, Claim Number W003184142 in the sum of \$16,562.87, Account 901-30000-601090

### **Real Estate Development Committee**

### **Authorization**

Authority to grant to the City of Des Plaines a five (5) year confined space entry permit to continue to periodically access meter vaults located at the James C. Kirie Water Reclamation Plant, located at 701 W. Oakton Street, in Des Plaines, Illinois, to read, inspect, maintain or repair Des Plaines-owned water meters. Consideration shall be a nominal fee of \$10.00

<u>Attachments:</u> <u>RE - City of Des Plaines confined space entry - Aerial.pdf</u>

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47 22-0713

Authority to enter into a 10-year lease with the Hanover Park Park District on approximately 3 acres of District real estate located north of the Hanover Park Water Reclamation Plant at the intersection of Irving Park Road and Longmeadow Lane in Hanover Park, Illinois; Consideration shall be a nominal fee of \$10.00

Attachments: RE - Hanover Park Park District - Aerial.pdf

48 22-0719

Authority to: (1) grant a 25-year, 0.52±-acre, non-exclusive, subterranean easement to Natural Gas Pipeline Company of America LLC to operate, repair, maintain, replace and remove a 30" diameter pipeline segment through Main Channel Parcel 32.05 in Hodgkins, Illinois, beneath the Des Plaines River, and through Main Channel Parcel 32.06 in Bedford Park, Illinois and (2) issue a one-year staging permit to Natural Gas Pipeline Company of America LLC for the installation of a 30" diameter natural gas pipeline segment and the decommission of an existing pipeline segment on approximately 2.28 acres of District Main Channel Parcel 32.06 in Bedford Park, Illinois. Consideration shall be an initial annual fee of \$5,000.00 for the easement and a one-time fee of \$5,000.00 for the permit

Attachments: RE - NGPL Permit and Easement MCP 32.05 and 32.06 Aerial.pdf

49 22-0721

Authority to issue a 4-year confined space entry permit to the City of Chicago Department of Public Health to access the District's Intercepting Sewer Systems in Chicago, Illinois to install, maintain, monitor and remove sampling devices to collect wastewater samples as part of its wastewater surveillance project for pathogens of public health concern. Consideration shall be a nominal fee of \$10.00

Attachments: RE - City of Chicago DPH Confined Space Permit - Aerial

### **Stormwater Management Committee**

### **Authorization**

50 22-0701

Authority to negotiate and execute an amendment to the Sewer Service Agreement with the Village of Bartlett, Illinois to extend the restrictor replacement deadline to July 1, 2024

51 <u>22-0718</u>

Authority to amend the Intergovernmental Agreement with the City of Burbank for the construction, operation, and maintenance of the City Hall Parking Lot Paving Improvement in Burbank, SSA (21-IGA-03) and increase the purchase order in an amount of \$99,000.00, from an amount of \$122,000.00, to an amount not to exceed \$221,000.00, Account 501-50000-612400, Purchase Order 3115720

### **Miscellaneous and New Business**

### Additional Agenda Items

**Board of Commissioners** 

### Regular Board Meeting Consent Agenda - Final

August 11, 2022

52 <u>22-0722</u>

Issue purchase order to HP Inc. for the purchase of new and replacement computer hardware and replacement toner, in an amount of \$470,000.00. Account 101-27000-623810, Requisition 1585605

(The above item was submitted after the agenda packet distribution)

### Adjournment



# Metropolitan Water Reclamation District of Greater Chicago

File Number: 22-0670

100 East Erie Street Chicago, IL 60611

Text File

Agenda Date: 8/11/2022 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 11, 2022** 

MEMORIAL RESOLUTION sponsored by the Board of Commissioners celebrating the life of Edilberto C. Ramos

WHEREAS, Edilberto C. Ramos was born on April 29, 1942; and

WHEREAS, Mr. Ramos was a proud employee of United Airlines, where he was employed for twenty-five years. After retiring from United Airlines, Mr. Ramos became a partial owner of the Best Travel Agency; and

WHEREAS, Mr. Ramos was an enthusiastic resident of Morton Grove. He loved being an active member of the community and could often be found participating in various activities. Likewise, Mr. Ramos was a participant in numerous local organizations; and

WHEREAS, in addition to his numerous other roles, Mr. Ramos served as the Village Clerk of Morton Grove and also as a Village Trustee; and

WHEREAS, Mr. Ramos' memory will be honored by his wife Rebecca; his two children Edilberto Jr. and Jennifer; his grandchildren Julian, Eric, Drew, Holly, and Cailyn; and a plethora of other loving relatives 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 our staff, do hereby extend our condolences to the family of Edilberto C. Ramos; 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 Edilberto C. Ramos.

Dated: August 11, 2022



# Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street Chicago, IL 60611

File Number: 22-0668

Agenda Date: 8/11/2022 Version: 1 Status: To Be Introduced

In Control: Finance Committee File Type: Report

Agenda Number: 2

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

### **COMMITTEE ON FINANCE**

Mr. Brian A. Perkovich, Executive Director

Report on Cash Disbursements for the Month of June 2022, in the amount of \$25,355,371.78

Dear Sir:

Submitted herewith are the Cash Disbursements for the Month of June 2022.

 Corporate Fund
 \$16,965,964.03

 Capital Improvement Bond Fund
 5,743,262.07

 All Other Funds
 2,646,145.68

 Total Disbursements
 \$25,355,371.78

The Chairman of the Committee on Finance submits the following Cash Disbursements Report for acceptance by the Board of Commissioners. BMO Harris Bank checks as well as electronic vendor payments, both as referenced on Vendor Payment ledger, are included in the attached report.

Pursuant to 70 ILCS 2605 11.23, the Comptroller shall conduct audits of all expenditures incident to all purchase orders and contracts awarded by the Director of Procurement and Materials Management. The Comptroller shall report the results of such audits to the President and the Board of Commissioners. As a result, it is requested that the Board of Commissioners accept the Cash Disbursements Report and direct the Clerk to publish and file the report.

Respectfully Submitted, Andrew Dziadkowiec, Comptroller

Attachment

### Fund

Year o Obliga		101	201	401	501	901	P802 Total
2022	Checks	\$ 3,647,965.96 \$	8,836.83 \$	588,837.17 \$	288,285.39 \$	0.00 \$	0.00 \$ 4,533,925.35
	Electronic Payments	13,317,998.07	292,291.93	5,154,424.90	1,714,972.20	313,149.33	28,610.00 20,821,446.43
	Total - 2022	\$ 16,965,964.03 \$	301,128.76 \$	5,743,262.07 \$	2,003,257.59 \$	313,149.33 \$	28,610.00 \$ 25,355,371.78

Date	Vendor	Name	Description	Payment
06/24/22	5014726	1495 TASTY CATERING CORP	Contractual Srvc NOC	\$ 300.00
06/02/22	5000100	ABBOTT RUBBER CO INC	Plumb Access & Supl	3,835.72
06/30/22	6001750	ABEST SCALE CO INC	Repairs Proc Facil	2,472.00
06/16/22	5017536	ABSOLUTE WATER TECHNOLOGI	Repair Test Lab Eqpt	12,000.00
06/16/22	5017960	ADVANCED MANUFACTURING	Elec Parts and Supl	1,409.75
06/02/22	5013576	AECOM TECHNICAL SERVICES	Prof Eng Svc Cnst Pr	77,973.10
06/23/22	5000210	AIR PRODUCTS EQUIPMENT CO	Mech Repair Parts	2,145.00
06/16/22	6000770	ALLIED WASTE SERVICES #71	Waste Matl Disp Chgs	22,604.00
06/01/22	2009102	AMEREN ILLINOIS	Natural Gas	561.99
06/10/22	5013954	AT & T CORP.	Communication Srvcs	10,058.73
06/10/22	5013954	AT&T	Communication Srvcs	22,340.17
06/17/22	5017975	ATLAS BOBCAT LLC	Vehicle Equipment	97,897.00
06/21/22	5011186	ATLAS FIRST ACCESS LLC	Test & Insp Srvcs	154.49
06/10/22	5004785	AVT SEALING SOLUTIONS INC	Mech Repair Parts	3,238.22
06/16/22	5000569	B & B INSTRUMENT INC	Plumb Access & Supl	919.00
06/29/22	5006127	B&W TRUCK REPAIR INC	Repairs Vehicle Eqpt	680.39
06/14/22	5000599	BADGER ELECTRIC MOTOR INC	Elec Parts and Supl	970.90
06/10/22	5018062	BAKER HUGHES HOLDINGS LLC	Elec Parts and Supl	20,096.72
06/07/22	5000651	BATTERY SERVICE CORP	Vehicle Parts & Supl	5,294.72
06/03/22	6000151	BECHSTEIN-KLATT, AKA	Waste Matl Disp Chgs	179,705.66
06/15/22	5014848	BEECHY BATTERY INC	Vehicle Parts & Supl	1,322.58
06/10/22	5009171	BERENDSEN FLUID POWER	Plumb Access & Supl	3,404.27
06/17/22	5013233	BIRKEYS FARM STORE INC	Repair Matl Hndl Eqp	219.93
06/07/22	5000782	BORNQUIST, INC.	Plumb Access & Supl	1,010.00
06/07/22	5000782	BROWN & CALDWELL ENGINEER	Pmts Prof Srvcs	•
				8,836.83
06/29/22	5002652	BURRIS EQUIPMENT CO	Vehicle Equipment	33,481.50
06/10/22	5013806	BURT PROCESS EQUIPMENT	Plumb Access & Supl	265.87
06/02/22	5000942	CALLO LTD	Contractual Srvc NOC	2,966.33
06/08/22	5000954	CALUMET HARBOR LUMBER & S	Build Grnd Matl Supl	20,932.00
06/29/22	5014734	CANAL ALARM DEVICES, D/B/	Elec Parts and Supl	825.00
06/17/22	5000989	CANTON AUTO NAPA PARTS	Vehicle Parts & Supl	393.54
06/03/22	6001761	CAPITAL INDUSTRIAL COATIN	Repairs Proc Facil	63,260.00
06/30/22	2014356	CAROLE HAYMON	Pmts Prof Srvcs	78.25
06/14/22	6001712	CHICAGO TIRE INC	Vehicle Parts & Supl	31,385.00
06/17/22	5016433	CHICAGO TITLE COMPANY LLC	Pmts Prof Srvcs	70.00
06/16/22	5001183	CIMCO ELECTRONICS INC	Elec Parts and Supl	1,423.00
06/24/22	5005793	CINTAS	Wearing Apparel	2,140.43
06/15/22	2006352	CITY OF BLUE ISLAND	Water & Water Srvcs	229.32
06/14/22	2009119	CITY OF CALUMET CITY	Gov Srvc Chrgs	700.00
06/14/22	2015095	CITY OF CHICAGO	Pmts Prof Srvcs	1,000.00
06/07/22	2006359	CITY OF CHICAGO DEPT OF W	Water & Water Srvcs	104,893.80
06/01/22	2009126	CITY OF CUBA WATER/SEWER	Water & Water Srvcs	270.45
06/28/22	2009278	CITY OF DES PLAINES	Water & Water Srvcs	1,750.32
06/29/22	2009147	CITY OF MARKHAM	Water & Water Srvcs	44.33
06/01/22	5001207	CLARK DEVON HARDWARE	Hardware	7,901.85
06/06/22	5018034	COBALT WATER GLOBAL INC	Pmts Prof Srvcs	2,000.00
06/29/22	5001263	COMBINED FLUID PRODUCTS C	Mech Repair Parts	5,054.78
06/15/22	5005926	COMED	Electrical Energy	1,918,970.63
06/10/22	5018085	COMPRESSOR WORLD LLC	Mech Repair Parts	8,539.00
06/10/22	5013112	CONSERV FLAG CO	Build Grnd Matl Supl	1,076.88
06/21/22	2006425	COOK COUNTY CLERK	Contractual Srvc NOC	141.00
	5016534	COOK COUNTY SHERIFF'S OFF	Intrgvrnmtl Agreemnt	6,367.21

Date	Vendor	Name	Description	Payment
06/14/22	5017764	CORE & MAIN LP	Plumb Access & Supl	466.85
06/21/22	2018660	DARRON DELOST	Rental & Easmnt Inc	90.00
06/17/22	5015777	DATA CONNECT ENTERPRISE	Elec Parts and Supl	531.50
06/10/22	5018037	DELTEK INC	Comp Software Maint	3,618.00
06/16/22	2016353	DEPARTMENT OF THE TREASUR	Health Life Ins Prem	9,754.00
06/03/22	5016324	EASTERN BEARINGS INC.	Mech Repair Parts	788.48
06/13/22	5018069	ELLISON SYSTEMS INC	Ofc Supl Eqpt Furn	1,450.63
06/22/22	5003638	EMD MILLIPORE CORPORATION	Plumb Access & Supl	933.65
06/09/22	5012230	EQUITY INDUSTRIAL SUPPLY	Wearing Apparel	200.39
06/03/22	5001976	FEDEX	Post Freight Chgs	661.35
06/06/22	5016031	FONDRIEST ENVIRONMENTAL I	Eqpt for Proc Facil	675.00
06/27/22	5016312	FREDERICK AGUSTIN	Pmts Prof Srvcs	450.00
06/03/22	2013304	GOVERNMENT FINANCE OFFICE	Subscripts Membrshps	160.00
06/17/22	5017519	GROWING COMMUNITY MEDIA N	Advertising	527.00
06/03/22	5002409	HARRINGTON INDUSTRIAL PLA	Plumb Access & Supl	2,112.93
06/23/22	5005752	HARTZELL AIR MOVEMENT	Mech Repair Parts	121,225.00
06/30/22	2018567	HAZEL HAYNES	Pmts Prof Srvcs	75.00
06/09/22	5016946	HERR PETROLEUM CORPORATIO	Fuel	7,143.54
06/06/22	5002653	IL MECHANICAL SALES INC	Plumb Access & Supl	9,392.04
06/14/22	5011524	IL PUBLIC SAFETY AGENCY N	Communication Srvcs	3,000.00
06/03/22	2007131	ILLINOIS ENVIRONMENTAL PR	Gov Srvc Chrgs	2,150.00
06/03/22	5007632	IMAGING ESSENTIALS INC	Repair Ofc Furn Eqpt	608.13
06/05/22	5017863	INRACKS LLC	Elec Parts and Supl	9,285.00
06/13/22	2010798	IRIS N CORRAL	Pmts Prof Srvcs	157.50
		J & L CONTRACTORS INC		
06/13/22	6001191		Repair Waterwy Facil	207,345.63
06/02/22	5011866	JADE SCIENTIFIC INC	Lab Supl Sm Eqpt Chm	13,016.40
06/29/22	2017246	JESSICA BLOMQUIST AND JAS	Rental & Easmnt Inc	300.00
06/29/22	5015341	JOHNSON CONTROLS SECURITY	Test & Insp Srvcs	255.00
06/03/22	5013896	KENCO FIRE EQUIPMENT INC	Elec Parts and Supl	2,026.00
06/27/22	5003079	LAGRANGE CAMERA & VIDEO	Ofc Supl Eqpt Furn	129.54
06/21/22	5017692	LEARNVIBE LLC	Tuition Training Pmt	1,875.00
06/17/22	5017267	LISA A COPLAND, PC	Pmts Prof Srvcs	317.50
06/30/22	5015264	LOPEZ, JOSE A	Pmts Prof Srvcs	350.00
06/07/22	5003246	LUDECA INC	Test & Insp Srvcs	1,462.49
06/14/22	2018163	MACARTHUR'S RESTAURANT	Contractual Srvc NOC	1,997.00
06/14/22	5003404	MATERIAL CONTROL INC, D/B	Tools and Supplies	2,454.07
06/09/22	5013797	MID-AIR CONSULTING	Tools and Supplies	422.00
06/28/22	5015753	MOBILE HEALTH & TESTING S	Medical Services	791.00
06/21/22	5017929	MODUS EDISCOVERY INC	Pmts Prof Srvcs	5,848.15
06/13/22	5014411	NCL OF WISCONSIN INC	Lab Supl Sm Eqpt Chm	100.00
06/15/22	5010542	NETWORKFLEET	Repairs Vehicle Eqpt	3,119.46
06/01/22	2008990	NICOR GAS	Natural Gas	52,421.79
06/16/22	2018051	NORA CORCORAN	Pmts Prof Srvcs	142.50
06/24/22	2012676	NORTHSIDE COLLEGE PREP HI	Rental Charges	2,600.00
06/08/22	5016848	NOVA METRIX GROUND MONITO	Contractual Srvc NOC	3,935.90
06/30/22	2012058	PATRICIA GRAY SMITH	Pmts Prof Srvcs	78.25
06/30/22	5006141	PAUL L WILLIAMS & ASSOCIA	Pmts Prof Srvcs	3,500.00
06/07/22	2009116	PEOPLES GAS	Natural Gas	24,160.03
06/29/22	5018082	PETRO LUBES INC	Lubricants	2,242.00
06/29/22	5018086	POWER PLUS INTERNATIONAL	Plumb Access & Supl	141.94
06/10/22	2011676	PROGRESSIVE ENERGY SOLUTI	Subscripts Membrshps	4,500.00
06/16/22	5017301	PURE TECHNOLOGIES U.S. IN	Repairs Proc Facil	2,952.78

Paymen	Description	Name	Vendor	Date
213.60	Build Grnd Matl Supl	R P LUMBER CO INC	5014666	06/14/22
1,258.96	Admin Building Ops	REPUBLIC SERVICES #710	5015503	06/02/22
433.00	Elec Parts and Supl	REVERE ELECTRIC SUPPLY	5004525	06/24/22
146.25	Pmts Prof Srvcs	ROSLYN R DAVIS	2018504	06/16/22
150.00	Pmts Prof Srvcs	SALLY HILL	2010799	06/16/22
120,694.50	Repairs Proc Facil	SCHNEIDER ELECTRIC SYSTEM	5010764	06/29/22
775.00	Motor Vehcl Opr Srvc	SECRETARY OF STATE	2008338	06/07/22
2,636.70	Matls & Supl, N.O.C.	SHARPS COMPLIANCE, INC.	5015888	06/17/22
1,088.82	Computer Supplies	SHI INTERNATIONAL CORP	5004951	06/15/22
9.50	Water & Water Srves	SOUTH STICKNEY SANITARY D	2009120	06/23/22
471.10	Lab Supl Sm Eqpt Chm	SPEX CERTIPREP	5005017	06/29/22
1,300.03	Electrical Energy	SPOON RIVER ELECTRIC CO-O	2009125	06/13/22
2,000.00	Test & Insp Srvcs	STATE FIRE MARSHAL	2008533	06/06/22
215.70	Plumb Access & Supl	STEINER ELECTRIC COMPANY	5005067	06/29/22
400.00	Contractual Srvc NOC	STEVE GOLSTON	2018651	06/16/22
422,097.42	Waste Matl Disp Chgs	STEWART SPREADING INC	6001770	06/22/22
2,582.40	Advertising	SUN-TIMES MEDIA LLC	5014025	06/16/22
1,919.10	Communication Srves	TECHNOLOGY MANAGEMENT REV	5016977	06/17/22
685.67	Communications Supl	TELCOM & DATA INC	5007446	06/07/22
2,023.00	Elec Parts and Supl	TEMPERATURE EQUIPMENT COR	5012358	06/08/22
20,282.62	Pmts Prof Srvcs	TETRA TECH INC	5014783	06/14/22
875.00	Subscripts Membrshps	THE ELECTRIC ASSOC	2009154	06/30/22
340.20	Lab Supl Sm Eqpt Chm	THERMO ELECTRON NORTH AME	5005915	06/07/22
3,203.00	Mech Repair Parts	THOMAS PUMP CO	5005954	06/29/22
14,375.00	Repair Ofc Furn Eqpt	TOMPKINS PRINTING EQUIPME	5008429	06/02/22
124.00	Test & Insp Srvcs	TONYS TRUCK SERVICES INC	5010387	06/17/22
28,903.46	Repairs to Railroads	TRACK SERVICE INC	6001566	06/08/22
5,559.96	Gases	TRANE COMPANY	5006683	06/16/22
2,529.36	Cleaning Supplies	TRINITY ECO SOLUTIONS LLC	5018012	06/24/22
4,841.29	Tools and Supplies	TUREK & SONS LLC	5005398	06/08/22
3,453.60	Pmts Prof Srvcs	U OF IL, GRANTS & CONTRAC	5015661	06/24/22
189.98	Ofe Supl Eqpt Furn	UNITED OFFICE SOLUTIONS	5018074	06/23/22
429.12		UTILITY SUPPLY OF AMERICA		06/22/22
	Lab Supl Sm Eqpt Chm	VILLAGE OF ALSIP	5005423	
32.00	Gov Srvc Chrgs		2009117	06/22/22 06/08/22
197.75	Water & Water Srvcs	VILLAGE OF HANOVER BARK	2009188	
288.95	Water & Water Srvcs	VILLAGE OF HANOVER PARK	2009106	06/13/22
39.75	Water & Water Srvcs	VILLAGE OF PALATINE	2011041	06/16/22
1,042.16	Water & Water Srvcs	VILLAGE OF SCHAUMBURG	2008770	06/13/22
36.28	Water & Water Srvcs	VILLAGE OF WORTH	2009118	06/17/22
588,837.17	Waterwy Facil Struct	VULCAN CONSTRUCTION MATER	6000795	06/06/22
188.36	Waste Matl Disp Chgs	WASTE MANAGEMENT	5005647	06/07/22
95.00	Tools and Supplies	WELDING-INDUSTRAL SUPPLY	5005677	06/08/22
113.95	Mech Repair Parts	WELDING-INDUSTRIAL SUPPLY	5005677	06/01/22
5,569.78	Contractual Srvc NOC	WEST GROUP	5005685	06/21/22
574.92	Subscripts Membrshps	WEST PAYMENT CENTER	2012156	06/17/22
658.79	Water & Water Srvcs	WEST SUBURBAN WATER COMMI	2009189	06/10/22
27,314.10	Processing Chemicals	WILSON INDUSTRIAL SALES C	5016903	06/07/22
750.00	Matls & Supl, N.O.C.	WORLD OF PROMOTIONS INC.	5015553	06/29/22
50,640.16	Eqpt for Proc Facil	XYLEM DEWATERING WATER SO	5014313	06/24/22
1,786.81	Tools and Supplies	ZORO TOOLS INC.	5017286	06/01/22

Date	Vendor	Name	Description	Payment
06/01/22	5011503	24 HOUR SAFETY LLC	Safety Medical Supl	\$ 14,827.18
06/02/22	5017287	500 WEST MONROE OWNER LLC	Rental Charges	56,587.00
06/14/22	6001745	A3 ENVIRONMENTAL LLC	Contractual Srvc NOC	763.20
06/24/22	5014707	AARGUS PLASTICS INC	Cleaning Supplies	762.05
06/01/22	5011924	ABT ELECTRONICS INC	Lab Supl Sm Eqpt Chm	2,823.00
06/03/22	5017388	ACCELERATED TECHNOLOGY	Computer Software	8,625.00
06/10/22	5000108	ACCENT BEARINGS CO INC	Mech Repair Parts	7,825.74
06/30/22	5000113	ACCREDITED LOCK & DOOR HA	Hardware	116.42
06/01/22	5000153	ADDISON BUILDING MATERIAL	Build Grnd Matl Supl	2,422.07
06/01/22	5000181	AETNA TRUCK PARTS INC	Vehicle Parts & Supl	5,487.03
06/30/22	2018146	AHMED OMAR NASIF	Pmts Prof Srvcs	6,000.00
06/03/22	5000208	AIR ONE EQUIPMENT INC	Gases	107.00
06/28/22	5000212	AIR SERVICES COMPANY	Lubricants	807.21
06/03/22	5010067	AL WARREN OIL CO INC	Lubricants	15,559.46
06/01/22	5005841	ALEXANDER CHEMICAL CORP	Processing Chemicals	266,673.96
06/16/22	5015438	ALFA LAVAL INC	Mech Repair Parts	6,519.78
06/17/22	5010156	ALLIED VALVE INC	Test & Insp Srvcs	6,593.39
06/14/22	5016796	ALSCO INC	Contractual Srvc NOC	325.99
06/10/22	5008704	AMC MECHANICAL INC	Lab Supl Sm Eqpt Chm	457.83
06/13/22	5013669	AMERICAN GASES CORP	Metals	36,010.11
06/16/22	5014370	AMERICAN PRECISION SUPPLY	Mech Repair Parts	3,932.00
06/03/22	501434	AMERICAN REPROGRAPHICS CO	Ofc Supl Eqpt Furn	813.94
06/27/22	5009808	AMERICAN SURVEYING & ENGI	Prelim Eng Rpts Stds	35,712.95
06/03/22	5015306	AMERICAN WELDING & GAS IN	Gases	3,155.14
06/08/22	2018627	ANN GOETHALS	Pmts Prof Srvcs	1,031.25
06/06/22	6001776	ANTHEM EXCAVATION & DEMOL	Waste Matl Disp Chgs	15,262.38
06/29/22	6001776	AUTUMN CONSTRUCTION SERVI	Preservation Buildings	94,921.15
06/03/22	5000546	AVALON PETROLEUM COMPANY	Fuel	80,320.43
				-
06/03/22	5013650	B & H FOTO & ELECTRONICS	Computer Supplies	2,626.00
06/03/22	5011898	B2B COMPUTER PRODUCTS	Computer Software	1,493.59
06/16/22	5013665	BAKER TILLY VIRCHOW KRAUS	Pmts Prof Srvcs	121,800.00
06/14/22	5012172	BARNES & THORNBURG LLP	Pmts Prof Srvcs	1,237.50
06/03/22	5012861	BASLER ELECTRIC COMPANY	Elec Parts and Supl	3,229.84
06/10/22	5014070	BAXTER & WOODMAN INC	Prelim Eng Rpts Stds	13,561.66
06/09/22	5002650	BAY INSULATION OF IL INC	Fibr Papr Insul Matl	5,929.70
06/01/22	5000660	BEARING DISTRIBUTORS INC	Plumb Access & Supl	551.81
06/30/22	5012215	BEARING SERVICE CO	Mech Repair Parts	84.44
06/22/22	5000662	BEARINGS & INDUSTRIAL SUP	Mech Repair Parts	623.20
06/28/22	5007818	BEBON OFFICE MACHINES CO	Ofc Supl Eqpt Furn	4,035.00
06/17/22	5016767	BENEFITFOCUS.COM INC	Comp Software Maint	1,675.28
06/17/22	2018577	BENJAMIN ARTHUR SHEPHERD	Pmts Prof Srvcs	138.75
06/17/22	2014004	BEVERLY ATWOOD	Pmts Prof Srvcs	142.50
06/30/22	5013789	BIOTAGE LLC	Lab Supl Sm Eqpt Chm	172.67
06/03/22	5000746	BLACK & VEATCH CORPORATIO	Pers Srvc PstAwd	19,506.46
06/10/22	2006098	BLUE CROSS BLUE SHIELD	Dental Ins Ded	3,298,326.11
06/27/22	2015560	BMO	P-Card Purchasing	34,997.83
06/23/22	5016015	BOARD OF EDUCATION CITY O	Intrgvrnmtl Agreemnt	940,725.27
06/10/22	5014331	BRABAZON PUMP & COMPRESSO	Mech Repair Parts	3,132.00
06/14/22	5013363	BRINKMANN INSTRUMENTS INC	Lab Supl Sm Eqpt Chm	2,881.28
06/06/22	6001575	BROADWAY ELECTRIC INC	Repairs Proc Facil	52,720.00
06/17/22	6000345	BUILDERS CHICAGO CORPORAT	Repairs Buildings	12,756.34
06/02/22	5000880	BUSHNELL INC	Plumb Access & Supl	5,540.80

Date	Vendor	Name	Description	Payment
06/03/22	6001690	C&J MOWING AND FENCING LL	Maint Grnds Pavement	17,172.00
06/03/22	5012518	CANON SOLUTIONS AMERICA I	Computer Eqpt Maint	2,946.93
06/13/22	5011666	CAPP USA	Mech Repair Parts	3,777.00
06/01/22	5001304	CDW GOVERNMENT LLC	Elec Parts and Supl	192,202.87
06/21/22	5016817	CENTRAL ZONE LOGISTICS, D	Contractual Srvc NOC	775.22
06/17/22	2014136	CHERYL C. HENRY	Pmts Prof Srvcs	160.75
06/27/22	5005855	CHICAGO CHAIN & TRANSMISS	Mech Repair Parts	7,776.86
06/21/22	5001158	CHICAGO SPENCE TOOL & RUB	Tools and Supplies	611.04
06/13/22	5014661	CHICAGOLAND PEST SERVICES	Maint Grnds Pavement	1,115.50
06/03/22	5000873	CHRISTOPHER B BURKE ENGIN	Prof Eng Svc Cnst Pr	34,325.81
06/02/22	5014205	CICERO MFG & SUPPLY CO IN	Cleaning Supplies	8,069.84
06/29/22	5015807	CLEAVER BROOKS SALES AND	Elec Parts and Supl	929.49
06/14/22	5015467	COLONIAL SCIENTIFIC INC	Lab Supl Sm Eqpt Chm	2,994.56
06/08/22	5001260	COLUMBIA PIPE & SUPPLY CO	Plumb Access & Supl	36,936.00
06/01/22	5015811	CONNOR-WINFIELD CORPORATI	Communication Srvcs	8,520.00
06/01/22	5017296	CORNERSTONE ONDEMAND INC	Comp Software Maint	64,397.41
06/17/22	5001444	CROWN PACKAGING INTL INC	Lab Supl Sm Eqpt Chm	10,167.70
06/01/22	5016932	DAIGGER SCIENTIFIC INC	Lab Supl Sm Eqpt Chm	2,020.02
06/17/22	2006523	DARANY ASSOCIATES, INC.	Pmts Prof Sryes	3,456.00
06/13/22	5009968	DENNIS NOBLE & ASSOCIATES	Pmts Prof Srvcs	6,804.50
06/30/22	2017475	DIONISIA MIKROULIS	Pmts Prof Srves	75.00
06/01/22	2018536	DIRECT ENERGY BUSINESS LL	Electrical Energy	49,326.89
06/29/22	5012995	DIVAL SAFETY EQUIPMENT IN	Wearing Apparel	230.70
06/13/22	5001678	DREISILKER ELECTRIC MOTOR	Mech Repair Parts	2,127.58
06/10/22	2016731	DYNEGY ENERGY SERVICES LL	Electrical Energy	3,167,081.97
06/01/22	6001375	ECO-CLEAN MAINTENANCE INC	Admin Building Ops	118,263.52
06/06/22	5008671	EMERSON PROCESS MANAGEMEN	Elec Parts and Supl	5,251.00
06/02/22	5015653	ENVIROTECH SERVICES INC	Processing Chemicals	23,252.20
06/22/22	5001923	EVERGREEN SUPPLY CO	Elec Parts and Supl	3,190.00
06/13/22	5015105	EVOQUA WATER TECHNOLOGIES	Processing Chemicals	9,764.88
06/28/22	5004889	FCX PERFORMANCE	Plumb Access & Supl	
06/02/22		FISHER SCIENTIFIC COMPANY		1,266.84
	5002027		Lab Supl Sm Eqpt Chm	20,500.45
06/16/22	6001530 5006175	FLOOD BROS DISPOSAL COMPA	Waste Matl Disp Chgs	13,144.42
06/03/22		FLOOD TESTING LABORATORIE	Test & Insp Srvcs	510.80
06/02/22	5002042	FLOW-TECHNICS INC	Mech Repair Parts	26,082.80
06/01/22	2009128	FOX RIVER WATER RECLAMATI	Gov Srvc Chrgs	569,373.95
06/13/22	5011291	GARDNER DENVER NASH LLC	Mech Repair Parts	5,224.18
06/06/22	5002184	GASVODA & ASSOCIATES INC	Repairs Proc Facil	65,766.00
06/14/22	5014146	GEORGE E BOOTH CO INC	Elec Parts and Supl	9,424.54
06/30/22	2015797	GLENN R POLLOWAY	Pmts Prof Srvcs	78.25
06/06/22	5002244	GLOBAL EQUIPMENT COMPANY	Tools and Supplies	598.49
06/01/22	6001710	GLOBAL INFRASTRUCTURE LLC	Contractual Srvc NOC	3,740.16
06/16/22	2018232	GLOBAL PHILANTHROPY PARTN	Subscripts Membrshps	2,200.00
06/16/22	5009163	GLOBAL WATER TECHNOLOGY I	Processing Chemicals	2,122.40
06/16/22	5015113	GOBEECH LLC	Vehicle Parts & Supl	2,802.00
06/13/22	2006886	GORDIAN GROUP, INC	Maint Grnds Pavement	22,044.49
06/03/22	6000220	GOSIA CARTAGE LTD	Waste Matl Disp Chgs	137,900.64
06/01/22	5002291	GRAYBAR ELECTRIC COMPANY	Elec Parts and Supl	11,493.63
06/23/22	2014708	GREGORY T KLEINHEINZ	Pmts Prof Srves	3,600.00
06/01/22	5002364	HACH COMPANY	Processing Chemicals	11,886.02
06/21/22	5016287	HANNA INSTRUMENTS UNITED	Lab Supl Sm Eqpt Chm	1,035.00
06/17/22	5017401	HD SUPPLY FACILITIES MAIN	Plumb Access & Supl	2,291.31

Date	Vendor	Name	Description	Payment
06/15/22	5012576	HEARTLAND BANK AND TRUST	Pmts Prof Srvcs	3,303.54
06/01/22	5002467	HELSEL-JEPPERSON ELECTRIC	Elec Parts and Supl	19,511.11
06/23/22	5002471	HENNIG GASKET & SEALS	Mech Repair Parts	63.00
06/03/22	5012095	HEY & ASSOCIATES INC	Prof Eng Svc Cnst Pr	986.15
06/06/22	5005055	HI TEK ENVIRONMENTAL, D/B	Contractual Srvc NOC	96.00
06/30/22	5012608	HILTI INC	Tools and Supplies	537.31
06/09/22	2006938	HMO ILLINOIS INC	Med Ins Prem-DrctPay	921,329.08
06/06/22	5014567	HOLT & ASSOCIATES, COLETT	Pmts Prof Srvcs	2,825.00
06/08/22	5014037	HOME DEPOT PRO	Plumb Access & Supl	489.00
06/23/22	5007672	HP INC, D/B/A HP COMPUTIN	Computer Supplies	172,616.50
06/16/22	5015408	HR GREEN INC	Prof Eng Svc Cnst Pr	61,828.37
06/08/22	5002565	HUBER CONSULTANTS INC, ST	Contractual Srvc NOC	125.00
06/16/22	5002572	HUFF & HUFF INC	Pmts Prof Srvcs	2,451.55
06/16/22	6000054	IHC CONSTRUCTION COMPANIE	Colct Facil Structrs	2,722,775.80
06/03/22	5010414	INDEPENDENT HARDWARE INC	Hardware	231.42
06/01/22	6000002	INDEPENDENT MECHANICAL	Repairs Proc Facil	1,002,346.68
06/09/22	6001190	INDEPENDENT RECYCLING SER	Waste Matl Disp Chgs	61,413.00
06/06/22	5012694	INDUSTRIAL AIR POWER LLC	Mech Repair Parts	878.00
06/02/22	5013288	INDUSTRIAL CONTROLS	Plumb Access & Supl	782.04
06/29/22	5017930	INFOBEYOND TECHNOLOGY LLC	Medical Services	2,250.00
06/24/22	5015461	ITW FOOD EQUIPMENT GROUP	Repair Test Lab Eqpt	3,091.00
06/01/22	5004906	J P SIMONS & CO	Elec Parts and Supl	14,627.24
06/08/22	5002832	JACKS RENTAL INC	Repairs Marine Eqpt	140.19
06/03/22	5017221	JACOBS ENGINEERING GROUP	Prelim Eng Rpts Stds	5,501.69
06/13/22	5017061	JAMERSON & BAUWENS ELECTR	Gen & Emerg Ovr \$10K	47,673.01
06/17/22	2006091	JEBBA BIDDLE-WHITE	Pmts Prof Srvcs	161.25
06/16/22	2016276	JEFFREY A MACDONALD	Pmts Prof Srvcs	1,477.50
06/02/22	5008354	JOHNSON CONTROLS FIRE PRO	Safety Repairs Srvcs	15,111.50
06/17/22	2013920	JOSEPH T GATRELL	Pmts Prof Srvcs	146.25
06/03/22	6001576	K.L.F. ENTERPRISES INC	Waste Matl Disp Chgs	68,796.33
06/10/22	5003649	KONICA MINOLTA BUSINESS S	Repair Ofc Furn Eqpt	7,276.92
06/30/22	5017440	KURITA AMERICA INC	Processing Chemicals	23,067.00
06/02/22	5003063	L & S ELECTRIC INC	Repairs Proc Facil	-
06/01/22		LAI LTD	•	22,521.00 29,271.00
06/01/22	5003168 6001651	LAKE COUNTY GRADING CO LL	Elec Parts and Supl Waterwy Facil Struct	-
			•	193,474.42
06/22/22	5007190	LAWNDALE BILINGUAL NEWSPA	Advertising	330.40
06/09/22	5003159	LESMAN INSTRUMENT CO	Elec Parts and Supl	14,693.13
06/30/22	2007435	LEWIS, SEBRENA A	Pmts Prof Srvcs	78.25
06/06/22	5011574	LIBERTY FASTENER CO	Hardware	1,957.06
06/08/22	2018628	LISA A GOLDBERG	Pmts Prof Srvcs	1,106.25
06/08/22	5006021	LITTMANN INDUSTRIES INC	Plumb Access & Supl	27,938.26
06/22/22	5015018	LOADSPRING SOLUTIONS INC	Comp Software Maint	5,778.00
06/30/22	2018570	LORECE WHITE	Pmts Prof Srvcs	63.75
06/07/22	6001755	LUSE ENVIRONMENTAL SERVIC	Safety Repairs Srvcs	19,814.64
06/24/22	5013184	MARCO SUPPLY CO INC, D/B/	Plumb Access & Supl	2,725.07
06/22/22	5003365	MARINE SERVICES CORP	Repairs Marine Eqpt	1,149.56
06/30/22	2017491	MARQUETTE ASSOCIATES, INC	OPEB -Prof Fees	13,750.00
06/01/22	6001650	MCDONAGH DEMOLITION INC	Preservation Buildings	276,850.02
06/07/22	5003464	MCMASTER CARR SUPPLY CO	Plumb Access & Supl	1,718.19
06/02/22	5004044	MECCOM INDUSTRIAL PRODUCT	Plumb Access & Supl	1,058.00
06/08/22	5012165	MERCURY PARTNERS 90 BI IN	Mech Repair Parts	3,311.41
06/08/22	6001250	METROPOLITAN BIOSOLIDS MA	Sludge Disposal	1,022,187.83

Date	Vendor	Name	Description	Payment
06/30/22	5017084	METROPOLITAN LIFE INSURAN	Life Ins Ded-GrpTerm	58,293.97
06/27/22	5013152	MICHAEL BAKER INTERNATION	Pmts Prof Srvcs	87,893.37
06/07/22	5018016	MICRONICS ENGINEERED FILT	Mech Repair Parts	10,939.93
06/27/22	6001383	MID-AMERICAN ELEVATOR COM	Repairs Colct Facil	15,797.00
06/07/22	5003559	MIDLAND PLASTICS INC	Mech Repair Parts	948.75
06/07/22	5011853	MIDLAND SCIENTIFIC INC	Lab Supl Sm Eqpt Chm	2,368.80
06/07/22	5003718	MOTION INDUSTRIES INC	Safety Medical Supl	6,647.25
06/07/22	5006142	MOTOROLA SOLUTIONS, INC.	Comm Eqpt Maint	17,784.00
06/02/22	5003764	NAK-MAN CORP	Metals	5,010.05
06/28/22	5003781	NATIONAL BUSINESS FURNITU	Ofc Supl Eqpt Furn	3,411.16
06/23/22	5003814	NEAL & LEROY LLC	Pmts Prof Srvcs	14,539.84
06/07/22	5014053	NEHER ELECTRIC SUPPLY INC	Elec Parts and Supl	691.02
06/21/22	5003911	NOVASPECT INC	Mech Repair Parts	3,510.58
06/17/22	5003922	NUWAY DISPOSAL SVC INC	Waste Matl Disp Chgs	114.00
06/15/22	5011723	NYHAN BAMBRICK KINZIE & L	Pmts Prof Srvcs	7,260.94
06/14/22	5016063	OCCUPATIONAL HEALTH CENTE	Medical Services	6,250.00
06/27/22	5015822	OCONNELL & DEMPSEY LLC	Pmts Prof Srvcs	14,454.00
06/02/22	5008751	OEM AIR COMPRESSOR CORPOR	Mech Repair Parts	1,979.80
06/07/22	5008046	OHERRON COMPANY INC, RAY	Wearing Apparel	879.08
06/27/22	5016321	OMI INDUSTRIES INC	Build Grnd Matl Supl	10,423.23
06/22/22	5013349	OUI OUI ENTERPRISES LTD	Rental Charges	1,330.00
06/07/22	5016797	OVE WATER SERVICES INC	Water & Water Srvcs	439.12
06/06/22	5017894	P&A ADMINISTRATIVE SERVIC	Pmts Prof Srves	4,485.20
06/07/22	5016054	PACIFIC STAR CORP	Lab Supl Sm Eqpt Chm	4,944.92
06/02/22	6001110	PARKWAY ELEVATORS INC	Repairs Colct Facil	2,540.00
06/28/22	6001325	PATH CONSTRUCTION COMPANY	Preservation Buildings	38,340.00
06/09/22	5014185	PEI/GENESIS	Matls & Supl, N.O.C.	156.35
06/08/22	6000942	PER MAR SECURITY AND RESE	Contractual Srvc NOC	7,561.08
06/01/22	5017253	PETROCHOICE	Lubricants	3,746.20
06/24/22	5004210	PINDER POLYURETHANE & PLA	Mech Repair Parts	1,643.00
06/24/22	6001671	PIPING & CORROSION SPECIA	•	1,109.00
06/02/22		PMA MANAGEMENT CORP	Repairs Colct Facil	265,525.32
	2016310		Employee Claims	,
06/08/22	5006956	POLYDYNE INC	Processing Chemicals	412,691.12
06/02/22	5015122	PROVANTAGE LLC	Computer Supplies	1,195.50
06/14/22	5013214	PT CHICAGO LLC	Rental Charges	5,278.30
06/07/22	5015303	PUBLIC SAFETY DIRECT INC	Contractual Srvc NOC	368.00
06/08/22	5013166	PUMP SUPPLY INC	Plumb Access & Supl	3,131.88
06/02/22	5010510	PVS CHEMICAL SOLUTIONS IN	Processing Chemicals	57,121.41
06/28/22	5016174	QORPAK, A DIVISION OF BER	Lab Supl Sm Eqpt Chm	12,712.56
06/06/22	5004383	QUIMEX INC	Lubricants	5,923.99
06/21/22	5008452	R S HUGHES COMPANY INC	Build Grnd Matl Supl	326.55
06/03/22	5015426	R-4 SERVICES LLC	Contractual Srvc NOC	3,391.18
06/22/22	6001660	RAUSCH INFRASTRUCTURE LLC	Preservation Waterway Fcl	300,842.27
06/03/22	5006221	RED SKY TECHNOLOGIES, INC	Comp Software Maint	64,236.00
06/03/22	5015095	RESCOR CORPORATION	Contractual Srvc NOC	855.00
06/07/22	5015343	RILCO INC	Lubricants	3,675.00
06/06/22	5015386	ROBINSON ENGINEERING LTD	Prof Eng Svc Cnst Pr	2,247.44
06/02/22	5004603	RONCO INDUSTRIAL SUPPLY C	Mech Repair Parts	467.77
06/16/22	5004610	ROOT BROS MFG & SUPPLY CO	Tools and Supplies	578.18
06/07/22	5004112	ROWELL CHEMICAL CORP	Processing Chemicals	12,558.00
06/16/22	5004639	RUBINOS & MESIA ENGINEERS	Prof Eng Svc Cnst Pr	99,266.88
06/09/22	5012111	RUNCO OFFICE SUPPLY	Ofc Supl Eqpt Furn	429.99

Date	Vendor	Name	Description	Paymen
06/07/22	5004649	RUSSO HARDWARE INC	Mech Repair Parts	3,757.81
06/15/22	5004702	SAF-T-GARD INTL	Wearing Apparel	38,778.11
06/02/22	5009503	SEAL ANALYTICAL INC	Lab Supl Sm Eqpt Chm	109,359.34
06/29/22	6001720	SEMPER FI LANDSCAPING INC	Maint Grnds Pavement	10,497.60
06/27/22	5015044	SEMPER FI PRINTING LLC	Reprographic Srvcs	364.86
06/07/22	5015707	SERVICE SANITATION INC	Repairs Buildings	720.00
06/03/22	5005936	SHERWIN WILLIAMS CO, THE	Paint Solv Rltd Matl	2,118.67
06/02/22	5003639	SID TOOL CO, D/B/A MSC IN	Tools and Supplies	2,127.40
06/14/22	5001070	SIEMENS INDUSTRY INC	Safety Repairs Srvcs	10,602.00
06/06/22	6000140	SIEVERT ELECTRIC SERVICE	Repairs Buildings	1,573.44
06/08/22	5008111	SKALAR INC	Repair Test Lab Eqpt	35,050.00
06/17/22	5017406	SLG INNOVATION INC	Pmts Prof Srvcs	12,870.00
06/28/22	6001735	SOLLITT/SACHI JOINT VENTU	Proc Facil Struct	53,538.79
06/10/22	5011651	SPOON RIVER PEST CONTROL	Maint Grnds Pavement	150.00
06/06/22	5014071	STANTEC CONSULTING SERVIC	Prelim Eng Rpts Stds	70,354.77
06/02/22	5008593	STAPLES CONTRACT AND COMM	Ofc Supl Eqpt Furn	3,167.50
06/02/22	5013268	STAUFFER MFG CO		,
			Wearing Apparel	1,544.84
06/17/22	2014117	STEPHANIE M EDWARDS	Pmts Prof Srvcs	157.50
06/24/22	5011341	STRANCO INC	Computer Supplies	461.28
06/30/22	5015958	SUN INFRARED TECHNOLOGIES	Eqpt for Proc Facil	14,775.00
06/01/22	5004584	SUPER ROCO STEEL & TUBE L	Metals	13,509.64
06/30/22	5018107	SUPER STAGE INC	Rental Charges	5,000.00
06/07/22	5010565	SZY HOLDINGS LLC, D/B/A E	Safety Medical Supl	248.14
06/02/22	5006616	TARTER FEED & FERTILIZER	Contractual Srvc NOC	1,881.90
06/16/22	5005037	THE STANDARD COMPANIES IN	Cleaning Supplies	927.08
06/02/22	6001771	THE STONE GROUP INC	Admin Building Ops	75,921.35
06/09/22	5016831	THOMAS SCIENTIFIC LLC	Lab Supl Sm Eqpt Chm	1,621.36
06/22/22	6001192	THORNTON EQUIPMENT SERVIC	Repair Waterwy Facil	166,812.24
06/17/22	2010777	TONY VOURIS	Pmts Prof Srvcs	149.50
06/22/22	5005327	TOTAL PLASTICS INC	Mech Repair Parts	114.00
06/28/22	5014076	TOTAL WATER TREATMENT SYS	Lab Supl Sm Eqpt Chm	1,320.50
06/09/22	5018012	TRINITY ECO SOLUTIONS LLC	Cleaning Supplies	701.72
06/29/22	5017733	TRISHA MICHELLE RICH	Pmts Prof Srves	810.00
06/01/22	2017162	UNITED HEALTHCARE INSURAN	Retiree Medical Insurance	460,971.95
06/06/22	6001715	URT E&R TOWING INC	Vehicle Parts & Supl	7,267.52
06/08/22	5009209	US COMPLIANCE CENTERS INC	Wearing Apparel	4,875.38
06/08/22	5011696	V3 COMPANIES LTD, D/B/A V	Prelim Eng Rpts Stds	8,224.53
06/17/22	5012648	V3IT CONSULTING INC	Pmts Prof Srves	3,140.00
06/02/22	5011836	VERITEXT CORP	Court Reporting Srvc	7,352.40
06/17/22	5011739	VISION SVC PLAN INSURANCE	Health Life Ins Prem	55.00
06/01/22	5002279	W W GRAINGER INC	Plumb Access & Supl	31,448.61
06/03/22	6001515	WALSH CONSTRUCTION COMPAN	Army Corps of Engineers S	1,329,312.75
06/01/22	5006766	WAREHOUSE DIRECT INC	Repairs, N.O.C.	2,453.21
06/17/22	5009774	WESCO DISTRIBUTION INC	Ofc Supl Eqpt Furn	12,321.00
06/01/22		WEST MARINE PRODUCTS	Tools and Supplies	683.22
06/01/22	5004262 6001680		Repair Matl Hndl Eqp	11,161.83
	6001680 5012570	WEST SIDE TRACTOR SALES C		· ·
06/07/22	5013570	WESTERN SAFETY PRODUCTS I	Elec Parts and Supl	8,087.00
06/06/22	5005776	WIPECO INC	Cleaning Supplies	1,899.24
06/30/22	2018571	YOLANDA WHITEHEAD	Pmts Prof Srvcs	67.50



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Text File

File Number: 22-0723

Agenda Date: 8/11/2022 Version: 1 Status: To Be Introduced

In Control: Finance Committee File Type: Report

Agenda Number: 3

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

### **COMMITTEE ON FINANCE**

Mr. Brian A. Perkovich, Executive Director

Report on Cash Disbursements for the Month of July 2022, in the amount of \$25,818,311.08

Dear Sir:

Submitted herewith are the Cash Disbursements for the Month of July 2022.

 Corporate Fund
 \$15,771,423.13

 Capital Improvement Bond Fund
 7,528,981.80

 All Other Funds
 2,517,906.15

 Total Disbursements
 \$25,818,311.08

The Chairman of the Committee on Finance submits the following Cash Disbursements Report for acceptance by the Board of Commissioners. BMO Harris Bank checks as well as electronic vendor payments, both as referenced on Vendor Payment ledger, are included in the attached report.

Pursuant to 70 ILCS 2605 11.23, the Comptroller shall conduct audits of all expenditures incident to all purchase orders and contracts awarded by the Director of Procurement and Materials Management. The Comptroller shall report the results of such audits to the President and the Board of Commissioners. As a result, it is requested that the Board of Commissioners accept the Cash Disbursements Report and direct the Clerk to publish and file the report.

Respectfully Submitted, Andrew Dziadkowiec, Comptroller

Attachment

### Fund

Year o Obliga		101	201	401	501	901	P802	Total
2022	Checks	\$ 2,541,663.15	\$ 0.00	\$ 511,184.37	\$ 1,001,601.64	\$ 18,930.48 \$	0.00	\$ 4,073,379.64
	Electronic Payments	13,229,759.98	185,489.01	7,017,797.43	1,183,395.72	128,489.30	0.00	21,744,931.44
	Total - 2022	\$ 15,771,423.13	\$ 185,489.01	\$ 7,528,981.80	\$ 2,184,997.36	\$ 147,419.78 \$	0.00	\$ 25,818,311.08

Date	Vendor	Name	Description	Payment
07/19/22	5000076	A DISCOUNT LOCK CO.	Admin Bldg Annex Ops	\$ 409.50
07/21/22	5000016	ABB	Repairs Proc Facil	77,900.15
07/13/22	5000100	ABBOTT RUBBER CO INC	Plumb Access & Supl	3,569.16
07/19/22	6001750	ABEST SCALE CO INC	Repairs Proc Facil	520.00
07/11/22	5013576	AECOM TECHNICAL SERVICES	Prof Eng Svc Cnst Pr	54,859.06
07/29/22	5014791	ALL AMERICAN RECYCLING	Lubricants	200.00
07/18/22	6000770	ALLIED WASTE SERVICES #71	Waste Matl Disp Chgs	16,932.00
07/20/22	2015595	ALLSTATE FIRE & CASUALTY	Gen & Emerg Ovr \$10K	16,236.86
07/08/22	2005897	AMALGAMATED BANK OF CHICA	Pmts Prof Srvcs	2,850.00
07/06/22	2009102	AMEREN ILLINOIS	Natural Gas	30.92
07/25/22	2005924	AMERICAN PAYROLL ASSOCIAT	Subscripts Membrshps	275.00
07/11/22	5000406	ANIXTER INC	Safety Medical Supl	550.00
07/27/22	5016684	APEX ENGINEERING PRODUCTS	Processing Chemicals	22,550.00
07/20/22	5000471	ARROW ROAD CONSTRUCTION C	Build Grnd Matl Supl	129.31
07/25/22	5013954	AT & T CORP.	Comp Software Maint	8,000.00
07/25/22	5012301	ATLAS & ASSOCIATES INC	Build Grnd Matl Supl	500.00
07/18/22	5011186	ATLAS FIRST ACCESS LLC	Elec Parts and Supl	3,651.21
07/05/22	5015543	ATLAS TOYOTA MATERIAL HAN	Matls & Supl, N.O.C.	875.00
07/03/22	5000569	B & B INSTRUMENT INC	Elec Parts and Supl	1,641.79
07/05/22	6000151	BECHSTEIN-KLATT, AKA	Waste Matl Disp Chgs	207,611.09
07/06/22	5014848	BEECHY BATTERY INC	Vehicle Parts & Supl	661.35
07/27/22	5013233	BIRKEYS FARM STORE INC	Repair Matl Hndl Eqp	2,028.71
07/21/22		BMO HARRIS BANK N.A.	Pmts Prof Srvcs	962.25
	5016422			
07/27/22	5000782	BORNQUIST, INC.	Mech Repair Parts	3,338.00
07/11/22	5007766	BREENS CLEANERS	Contractual Srvc NOC	125.90
07/15/22	5013632	BZ BEARING & POWER	Mech Repair Parts	4,647.19
07/06/22	5017921	CANARY SYSTEMS INC	Computer Software	5,891.34
07/25/22	5000989	CANTON AUTO NAPA PARTS	Vehicle Parts & Supl	26.99
07/11/22	5011028	CARRIER CORPORATION	Mech Repair Parts	981.99
07/18/22	5001024	CARRIER-OEHLER CO	Plumb Access & Supl	149.16
07/11/22	5018032	CBS ARCSAFE LLC	Safety Medical Supl	14,048.20
07/20/22	5017893	CHEMICAL PROCESS INCORPOR	Matls & Supl, N.O.C.	4,972.99
07/07/22	6001712	CHICAGO TIRE INC	Vehicle Parts & Supl	15,405.00
07/15/22	5016433	CHICAGO TITLE COMPANY LLC	Pmts Prof Srvcs	280.00
07/06/22	2010927	CHICAGO TRIBUNE	Subscripts Membrshps	4,157.40
07/28/22	5005793	CINTAS	Wearing Apparel	73.41
07/25/22	5014685	CITRIX SYSTEMS INC	Comp Software Maint	64,411.20
07/20/22	2006352	CITY OF BLUE ISLAND	Water & Water Srvcs	240.67
07/14/22	2009119	CITY OF CALUMET CITY	Gov Srvc Chrgs	1,400.00
07/15/22	2015095	CITY OF CHICAGO	Pmts Prof Srvcs	1,000.00
07/05/22	2006359	CITY OF CHICAGO DEPT OF W	Water & Water Srvcs	103,854.12
07/20/22	2009126	CITY OF CUBA WATER/SEWER	Water & Water Srvcs	107.23
07/20/22	2006386	CITY OF EVANSTON, WATER D	Water & Water Srvcs	81.31
07/27/22	2009147	CITY OF MARKHAM	Water & Water Srvcs	44.33
07/25/22	2013524	CITY OF NORTHLAKE	Contractual Srvc NOC	1,525.00
07/27/22	5014882	CLA-VAL CANADA CORP.	Plumb Access & Supl	656.00
07/01/22	5001207	CLARK DEVON HARDWARE	Build Grnd Matl Supl	1,737.00
07/01/22	5001246	COLE-PARMER INSTRUMENT CO	Lab Supl Sm Eqpt Chm	3,070.47
07/11/22	5013112	CONSERV FLAG CO	Matls & Supl, N.O.C.	2,640.00
07/20/22	2006425	COOK COUNTY CLERK	Pmts Prof Srvcs	176.00
07/25/22	5013990	CRYSTAL CAR WASH SERVICES	Mech Repair Parts	283.15
07/08/22	5007658	DETECTION INSTRUMENTS COR	Repair Test Lab Eqpt	977.85

Date	Vendor	Name	Description	Payment
07/12/22	2016798	DIVERSITY IN ACTION	Advertising	2,500.00
07/07/22	5001492	DLT SOLUTIONS	Computer Software	31,135.41
07/27/22	2016881	DONALD R CORTES	Pmts Prof Srvcs	1,500.00
07/07/22	5012616	ELEVATOR INSPECTION SVCS	Gov Srvc Chrgs	175.00
07/19/22	2008059	EQUIPMENT WATCH	Subscripts Membrshps	3,914.00
07/13/22	5001976	FEDEX	Post Freight Chgs	130.92
07/22/22	5015805	GREENLANE ENVIRONMENTAL &	Matls & Supl, N.O.C.	45,984.24
07/12/22	5017519	GROWING COMMUNITY MEDIA N	Advertising	703.70
07/08/22	2009293	ILLINOIS DEPARTMENT OF TR	Contractual Srvc NOC	385.92
07/07/22	2007131	ILLINOIS ENVIRONMENTAL PR	Gov Srvc Chrgs	415,000.00
07/22/22	5010666	ILLINOIS PROCESS EQUIPMEN	Mech Repair Parts	1,602.42
07/05/22	5012486	INSITE INSTRUMENTATION GR	Elec Parts and Supl	14,099.00
07/27/22	2010798	IRIS N CORRAL	Pmts Prof Srvcs	75.00
07/07/22	6001191	J & L CONTRACTORS INC	Repair Waterwy Facil	159,333.75
07/01/22	5011866	JADE SCIENTIFIC INC	Lab Supl Sm Eqpt Chm	21,705.60
07/20/22	6001780	JEI INC	Waste Matl Disp Chgs	137,478.69
07/25/22	5012478	JOHN DEERE GOVERNMENT & N	Vehicle Equipment	42,251.80
07/26/22	5002890	JOLIET EQUIPMENT CORP	Elec Parts and Supl	452.00
07/08/22	5017998	KEITH ELMS, D/B/A AWARDS	Ofe Supl Eqpt Furn	803.00
07/01/22	5002058	KINGSCOTE CHEMICALS	Lab Supl Sm Eqpt Chm	819.55
07/12/22	5015008	KIRBY RISK CORPORATION	Elec Parts and Supl	7,342.00
07/26/22	5017708	LAGRANGE PARK	Intrgvrnmtl Agreemnt	118,098.90
07/21/22	2018661	LAWRENCE TAYLOR	Gen & Emerg Ovr \$10K	2,693.62
07/07/22	2007439	LINCOLN LANSING DRAINAGE	Gov Srvc Chrgs	44.30
07/27/22	2010696	MARY G JOHNSON	Pmts Prof Srvcs	1,500.00
07/28/22	2012254	MICHAEL DREW NELSON	Pmts Prof Srvcs	1,700.00
07/28/22	5015753	MOBILE HEALTH & TESTING S	Medical Services	954.00
07/18/22	5017929	MODUS EDISCOVERY INC	Pmts Prof Srvcs	5,944.00
07/12/22	5003737	MURRAY & TRETTEL INC	Pmts Prof Srvcs	730.00
07/26/22	5010542	NETWORKFLEET	Repairs Vehicle Eqpt	3,445.22
07/07/22	2008990	NICOR GAS	Natural Gas	10,124.29
07/28/22	5014672	PEAK-RYZEX INC		5,512.52
			Repair Ofc Furn Eqpt	,
07/05/22	2009116	PEOPLES GAS	Natural Gas	8,419.37
07/14/22	5013398	PERKINELMER HEALTH SCIENC	Lab Supl Sm Eqpt Chm	1,755.00
07/27/22	2016653	PRAKASAM TATA	Pmts Prof Srvcs	1,500.00
07/08/22	5011005	PRICE ENGINEERING CO. INC	Mech Repair Parts	4,649.03
07/28/22	5017301	PURE TECHNOLOGIES U.S. IN	Repairs Proc Facil	5,384.20
07/15/22	5014666	R P LUMBER CO INC	Build Grnd Matl Supl	143.10
07/21/22	5004426	REFRACTRON TECHNOLOGIES C	Mech Repair Parts	14,355.33
07/27/22	2018504	ROSLYN R DAVIS	Pmts Prof Srvcs	63.75
07/12/22	5004661	SAS INSTITUTE INC.	Comp Software Maint	17,461.00
07/14/22	5010764	SCHNEIDER ELECTRIC SYSTEM	Repairs Proc Facil	155,882.25
07/14/22	2008338	SECRETARY OF STATE	Motor Vehcl Opr Srvc	489.00
07/01/22	5010670	SEHER IHDE LLC D/B/A FREE	Mech Repair Parts	1,562.40
07/25/22	2009120	SOUTH STICKNEY SANITARY D	Water & Water Srvcs	9.50
07/14/22	2009125	SPOON RIVER ELECTRIC CO-O	Electrical Energy	1,315.98
07/01/22	2008533	STATE FIRE MARSHAL	Test & Insp Srvcs	215.00
07/29/22	5012417	STATE OF IL BUREAU OF IDE	Contractual Srvc NOC	525.00
07/27/22	5005066	STEIN & CO, S	Ofc Supl Eqpt Furn	1,834.00
07/01/22	5005067	STEINER ELECTRIC COMPANY	Elec Parts and Supl	5,506.85
07/08/22	6001770	STEWART SPREADING INC	Waste Matl Disp Chgs	789,037.12
07/12/22	5014025	SUN-TIMES MEDIA LLC	Advertising	5,310.07

Date	Vendor	Name	Description	Payment
07/15/22	5011368	SYNECO SYSTEMS INC	BMO Concntn Dep Clrg	9,700.00
07/19/22	5013050	TALLGRASS RESTORATION LLC	Maint Grnds Pavement	4,500.00
07/12/22	5016977	TECHNOLOGY MANAGEMENT REV	Communication Srvcs	1,919.10
07/19/22	5014783	TETRA TECH INC	Pmts Prof Srvcs	39,903.23
07/05/22	2013720	THE SIDWELL COMPANY	Subscripts Membrshps	2,395.00
07/21/22	5005915	THERMO ELECTRON NORTH AME	Lab Supl Sm Eqpt Chm	558.65
07/21/22	5016448	THERMOWORKS INC	Repair Test Lab Eqpt	2,916.00
07/21/22	5016997	TIERPOINT LLC	Rental Charges	7,100.00
07/28/22	5010387	TONYS TRUCK SERVICES INC	Test & Insp Srvcs	25.00
07/05/22	5005345	TRANSCAT	Elec Parts and Supl	6,888.52
07/01/22	5011637	TROJAN TECHNOLOGIES LONDO	Elec Parts and Supl	45,851.34
07/19/22	5005398	TUREK & SONS LLC	Tools and Supplies	440.00
07/14/22	5015661	U OF IL, GRANTS & CONTRAC	Pmts Prof Srvcs	3,721.77
07/15/22	2010738	U.S. COURTS: PACER	Contractual Srve NOC	95.60
07/18/22	5013180	ULINE INC	Matls & Supl, N.O.C.	1,056.00
07/28/22	5011589	UNITED STATES GEOLOGICAL	Contractual Srvc NOC	33,175.00
07/28/22	5007481	UNIVERSITY OF ILLINOIS	Prelim Eng Rpts Stds	111,427.55
07/21/22	5005423	UTILITY SUPPLY OF AMERICA	Test and Lab Eqpt	8,724.50
07/12/22	5009707	VERISON WIRELESS	Communication Srvcs	105.17
07/07/22	2009117	VILLAGE OF ALSIP WATER DE	Water & Water Srvcs	21.08
07/29/22	5017687	VILLAGE OF ELMWOOD PARK	Intrgvrnmtl Agreemnt	113,509.50
07/11/22	2009188	VILLAGE OF FOREST VIEW -	Water & Water Srvcs	231.55
07/07/22	2009106	VILLAGE OF HANOVER PARK	Water & Water Srvcs	195.95
07/21/22	2009187	VILLAGE OF HODGKINS	Water & Water Srycs	40,044.96
07/07/22	2009310	VILLAGE OF LEMONT-WATER &	Water & Water Srycs	3,048.06
07/28/22	2018666	VILLAGE OF MELROSE PARK	Contractual Srvc NOC	5,150.00
07/07/22	2009127	VILLAGE OF NORTHBROOK	Water & Water Srycs	7.00
07/12/22	5016966	VILLAGE OF OAK PARK	Intrgvrnmtl Agreemnt	166,250.00
07/26/22	2011041	VILLAGE OF PALATINE	Water & Water Srycs	47.71
07/19/22	2009371	VILLAGE OF RIVER FOREST	Water & Water Srvcs	4,185.28
07/07/22	2008770	VILLAGE OF SCHAUMBURG	Water & Water Srvcs	3,010.40
07/12/22	5016930	VILLAGE OF TINLEY PARK	Intrgvrnmtl Agreemnt	216,625.00
07/21/22	2009118	VILLAGE OF WORTH	Water & Water Srycs	17.86
07/06/22	6000795	VULCAN CONSTRUCTION MATER	Waterwy Facil Struct	480,465.60
07/26/22	5005604	VULCAN INDUSTRIES, INC.	Mech Repair Parts	7,410.49
07/14/22	5005647	WASTE MANAGEMENT	Waste Matl Disp Chgs	235.45
07/22/22	2017174	WATER AND WASTEWATER FORU	Subscripts Membrshps	750.00
07/22/22	2008796	WATER ENVIRONMENT FEDERAT	Subscripts Membrshps	170.00
07/22/22	5005685	WEST GROUP	Books Maps & Chart	8,996.74
			· · · · · · · · · · · · · · · · · · ·	,
07/14/22	2012156	WEST SUBLIDEAN WATER COMMI	Books Maps & Chart	790.92
07/19/22	2009189	WEST SUBURBAN WATER COMMI	Water & Water Srvcs	1,653.19
07/25/22	5016903	WILSON INDUSTRIAL SALES C	Processing Chemicals	27,021.15
07/01/22	5017286	ZORO TOOLS INC.	Tools and Supplies	\$ 4,073,379.64

Date	Vendor	Name	Description	Payment
07/06/22	5011503	24 HOUR SAFETY LLC	Elec Parts and Supl	\$ 833.72
07/29/22	5015966	72 HOUR LLC D/B/A	Vehicle Equipment	215,280.10
07/06/22	5011924	ABT ELECTRONICS INC	Matls & Supl, N.O.C.	1,908.00
07/06/22	5017388	ACCELERATED TECHNOLOGY	Computer Software	11,240.63
07/13/22	5000108	ACCENT BEARINGS CO INC	Mech Repair Parts	1,486.09
07/21/22	5000113	ACCREDITED LOCK & DOOR HA	Hardware	4,345.04
07/12/22	5000145	ACTIVE ELECTRICAL SUPPLY	Elec Parts and Supl	8,473.92
07/08/22	5000153	ADDISON BUILDING MATERIAL	Build Grnd Matl Supl	583.80
07/19/22	6001740	ADVANCE SWEEPING SERVICES	Maint Grnds Pavement	14,904.00
07/01/22	5000181	AETNA TRUCK PARTS INC	Vehicle Parts & Supl	2,330.39
07/27/22	5000184	AFFILIATED STEAM EQUIPMEN	Plumb Access & Supl	2,346.78
07/27/22	5016284	AGATHOS LABORATORIES INC	Cleaning Supplies	1,313.00
07/07/22	2018146	AHMED OMAR NASIF	Pmts Prof Srvcs	1,990.00
07/26/22	5010067	AL WARREN OIL CO INC	Lubricants	878.35
07/05/22	5005841	ALEXANDER CHEMICAL CORP	Processing Chemicals	163,743.30
07/06/22	5015438	ALFA LAVAL INC	Mech Repair Parts	2,465.10
07/08/22	5000250	ALLAN INTEGRATED CONTROL	Repairs Proc Facil	6,160.00
07/05/22	5016796	ALSCO INC	Contractual Srvc NOC	350.70
07/07/22	5013669	AMERICAN GASES CORP	Gases	24,537.68
07/21/22	5014370	AMERICAN PRECISION SUPPLY	Plumb Access & Supl	3,536.00
07/15/22	501434	AMERICAN REPROGRAPHICS CO	Ofc Supl Eqpt Furn	463.70
07/18/22	5009808	AMERICAN SURVEYING & ENGI	Prelim Eng Rpts Stds	3,560.54
07/08/22	5015306	AMERICAN WELDING & GAS IN	Contractual Srvc NOC	3,276.75
07/26/22	5000456	AMERICAN WELDING & GAS IN  AMETEK ARIZONA INSTRUMENT		924.00
07/01/22	5010586	ANCHOR SEALS INC	Repair Test Lab Eqpt	545.50
			Mech Repair Parts	
07/05/22	6001776	ANTHEM EXCAVATION & DEMOL	Waste Matl Disp Chgs	21,579.18
07/20/22	6001635	AUTUMN CONSTRUCTION SERVI	Repairs Buildings	3,794.00
07/05/22	5000546	AVALON PETROLEUM COMPANY	Fuel	74,226.68
07/26/22	5013650	B & H FOTO & ELECTRONICS	Computer Supplies	2,275.00
07/08/22	5011898	B2B COMPUTER PRODUCTS	Elec Parts and Supl	6,392.93
07/06/22	5012172	BARNES & THORNBURG LLP	Pmts Prof Srvcs	212.50
07/13/22	5002650	BAY INSULATION OF IL INC	Fibr Papr Insul Matl	4,398.76
07/07/22	5000660	BEARING DISTRIBUTORS INC	Lubricants	3,682.57
07/15/22	5000661	BEARING HEADQUARTERS CO	Plumb Access & Supl	283.82
07/29/22	5012215	BEARING SERVICE CO	Mech Repair Parts	2,751.13
07/26/22	5000662	BEARINGS & INDUSTRIAL SUP	Mech Repair Parts	58.41
07/28/22	2014004	BEVERLY ATWOOD	Pmts Prof Srvcs	262.50
07/01/22	5013789	BIOTAGE LLC	Lab Supl Sm Eqpt Chm	13,528.34
07/01/22	5015802	BIRD LADDER & EQUIPMENT C	Tools and Supplies	3,299.78
07/13/22	5000746	BLACK & VEATCH CORPORATIO	Prof Eng Svc Cnst Pr	7,971.73
07/08/22	2006098	BLUE CROSS BLUE SHIELD	Dental Ins Ded	3,626,803.38
07/20/22	2015560	BMO	P-Card Purchasing	27,468.01
07/21/22	5012326	BOERGER LLC	Mech Repair Parts	9,988.00
07/18/22	5013363	BRINKMANN INSTRUMENTS INC	Lab Supl Sm Eqpt Chm	396.43
07/14/22	6001575	BROADWAY ELECTRIC INC	NewContractRetainage	116,784.50
07/18/22	5000855	BRUNEL CORP	Elec Parts and Supl	11,507.76
07/11/22	6000345	BUILDERS CHICAGO CORPORAT	Repairs Buildings	3,392.71
07/05/22	5000880	BUSHNELL INC	Plumb Access & Supl	25,207.85
07/06/22	6001690	C&J MOWING AND FENCING LL	Maint Grnds Pavement	42,843.00
07/08/22	5012518	CANON SOLUTIONS AMERICA I	Computer Eqpt Maint	10,371.30
07/20/22	6001761	CAPITAL INDUSTRIAL COATIN	Repairs Proc Facil	197,590.00
	5011666	CAPP USA	Mech Repair Parts	8,917.00

Date	Vendor	Name	Description	Payment
07/11/22	5012081	CARAHSOFT TECHNOLOGY CORP	Comp Software Maint	57,846.05
07/12/22	5001304	CDW GOVERNMENT LLC	Computer Software	279,306.55
07/13/22	5016817	CENTRAL ZONE LOGISTICS, D	Post Freight Chgs	749.70
07/20/22	5014459	CHARLES EQUIPMENT ENERGY	Repairs Proc Facil	1,000.00
07/15/22	2014136	CHERYL C. HENRY	Pmts Prof Srvcs	71.25
07/05/22	5014661	CHICAGOLAND PEST SERVICES	Maint Grnds Pavement	2,223.50
07/13/22	5000873	CHRISTOPHER B BURKE ENGIN	Pmts Prof Srvcs	4,173.23
07/06/22	5014205	CICERO MFG & SUPPLY CO IN	Cleaning Supplies	2,275.38
07/06/22	5014776	CLARKE ENVIRONMENTAL MOSQ	Maint Grnds Pavement	4,996.00
07/01/22	5014694	COHNREZNICK LLP	Pmts Prof Srvcs	12,600.00
07/01/22	5001260	COLUMBIA PIPE & SUPPLY LL	Plumb Access & Supl	7,243.01
07/27/22	5001274	COMMERCIAL TIRE SERVICE I	Vehicle Parts & Supl	680.00
07/20/22	6001725	CORE MECHANICAL INC	Repairs Buildings	5,026.59
07/01/22	5001444	CROWN PACKAGING INTL INC	Lab Supl Sm Eqpt Chm	7,860.15
07/14/22	5016932	DAIGGER SCIENTIFIC INC	Lab Supl Sm Eqpt Chm	1,776.90
07/07/22	2006523	DARANY ASSOCIATES, INC.	Pmts Prof Srvcs	6,300.00
07/11/22	5018037	DELTEK INC	Comp Software Maint	3,618.00
07/13/22	5009968	DENNIS NOBLE & ASSOCIATES	Pmts Prof Srvcs	8,706.60
07/20/22	2017475	DIONISIA MIKROULIS	Pmts Prof Srves	60.00
07/01/22	2018536	DIRECT ENERGY BUSINESS LL	Electrical Energy	16,648.57
07/13/22	5012995	DIVAL SAFETY EQUIPMENT IN	Safety Medical Supl	58.96
07/13/22	5012593	DONOHUE & ASSOCIATES INC	Prof Eng Svc Cnst Pr	108,989.92
07/27/22	5001694	DRYDON EQUIPMENT INC	Plumb Access & Supl	2,795.97
07/05/22	5012524	DUFF CO	•	94.71
07/03/22		DYNEGY ENERGY SERVICES LL	Plumb Access & Supl	
07/11/22	2016731 6001375	ECO-CLEAN MAINTENANCE INC	Electrical Energy Contractual Srvc NOC	3,108,299.47
	5007446	EMERGENCY NOTIFICATION SY		51,988.88
07/05/22			Communications Supl	24,360.00
07/05/22	5004705	EMERGENT SAFETY SUPPLY	Safety Medical Supl	956.80
07/07/22	5008671	EMERSON PROCESS MANAGEMEN	Repair Waterwy Facil	360,723.85
07/05/22	5001923	EVERGREEN SUPPLY CO	Elec Parts and Supl	9,543.80
07/01/22	2018516	EYEMED/FIRST AMERICAN ADM	Health Life Ins Prem	13,925.58
07/28/22	5004889	FCX PERFORMANCE	Plumb Access & Supl	125.24
07/05/22	5002027	FISHER SCIENTIFIC COMPANY	Lab Supl Sm Eqpt Chm	10,806.39
07/18/22	6001530	FLOOD BROS DISPOSAL COMPA	Waste Matl Disp Chgs	3,241.59
07/11/22	5002042	FLOW-TECHNICS INC	Mech Repair Parts	23,036.09
07/08/22	5015466	FOSTER & FOSTER CONSULTIN	Pmts Prof Srvcs	34,500.00
07/22/22	5006176	FOX RIVER WATER RECLAMATI	Intrgvrnmtl Agreemnt	16,880.13
07/05/22	5002112	FULLMER LOCKSMITH SERVICE	Repairs Buildings	907.05
07/20/22	5011291	GARDNER DENVER NASH LLC	Mech Repair Parts	3,097.80
07/06/22	5002184	GASVODA & ASSOCIATES INC	Elec Parts and Supl	47,155.00
07/05/22	5008289	GENERAL PUMP & MACHINERY	Mech Repair Parts	3,038.97
07/06/22	5014146	GEORGE E BOOTH CO INC	Elec Parts and Supl	29,748.45
07/08/22	5002210	GEOSYNTEC CONSULTANTS INC	Pmts Prof Srvcs	90,408.58
07/28/22	2015797	GLENN R POLLOWAY	Pmts Prof Srvcs	262.50
07/13/22	5002244	GLOBAL EQUIPMENT COMPANY	Tools and Supplies	1,243.84
07/13/22	5015113	GOBEECH LLC	Elec Parts and Supl	2,861.00
07/05/22	2006886	GORDIAN GROUP, INC	Repair Waterwy Facil	847.29
07/11/22	5002264	GORDON ELECTRIC SUPPLY IN	Elec Parts and Supl	2,903.02
07/01/22	6000220	GOSIA CARTAGE LTD	Waste Matl Disp Chgs	112,001.80
07/06/22	5002291	GRAYBAR ELECTRIC COMPANY	Elec Parts and Supl	25,325.07
07/06/22	5002314	GREELEY & HANSEN LLC	Pers Srvc PstAwd	39,747.58
07/06/22	2014708	GREGORY T KLEINHEINZ	Pmts Prof Srvcs	3,600.00

Date	Vendor	Name	Description	Payment
07/26/22	5011628	GUENTHER SUPPLY INC	Mech Repair Parts	889.00
07/07/22	5002364	HACH COMPANY	Elec Parts and Supl	16,543.64
07/11/22	5017401	HD SUPPLY FACILITIES MAIN	Plumb Access & Supl	1,767.29
07/12/22	5012576	HEARTLAND BANK AND TRUST	Pmts Prof Srvcs	3,303.54
07/01/22	5002467	HELSEL-JEPPERSON ELECTRIC	Elec Parts and Supl	37,246.39
07/20/22	5012095	HEY & ASSOCIATES INC	Prof Eng Svc Cnst Pr	4,633.15
07/22/22	5012608	HILTI INC	Tools and Supplies	794.80
07/08/22	2006938	HMO ILLINOIS INC	Med Ins Prem-DrctPay	755,848.65
07/29/22	5014567	HOLT & ASSOCIATES, COLETT	Pmts Prof Srvcs	2,825.00
07/01/22	5014037	HOME DEPOT PRO	Cleaning Supplies	1,294.28
07/19/22	5016336	HORWOOD MARCUS & BERK CHA	Pmts Prof Srvcs	6,000.00
07/12/22	5007672	HP INC, D/B/A HP COMPUTIN	Computer Supplies	1,410.00
07/06/22	6000054	IHC CONSTRUCTION COMPANIE	Preservation Collectn Fcl	5,819,921.63
07/22/22	5006049	IL COMMUNICATIONS SALES I	Communications Supl	414.00
07/28/22	5007632	IMAGING ESSENTIALS INC	Repair Ofc Furn Eqpt	204.39
07/06/22	6000002	INDEPENDENT MECHANICAL	Maint Grnds Pavement	795,383.25
07/05/22	6001190	INDEPENDENT RECYCLING SER	Waste Matl Disp Chgs	98,474.00
07/22/22	5012694	INDUSTRIAL AIR POWER LLC	Mech Repair Parts	1,435.50
07/12/22	5014246	INSTITUTE OF ELECTRICAL A	Comp Software Maint	32,135.00
07/06/22	5004906	J P SIMONS & CO	Elec Parts and Supl	11,345.21
07/05/22	5002832	JACKS RENTAL INC	Mech Repair Parts	1,700.29
07/14/22	5017221	JACOBS ENGINEERING GROUP	Prelim Eng Rpts Stds	11,474.61
07/19/22	2016276	JEFFREY A MACDONALD	Pmts Prof Srvcs	1,477.50
07/13/22	5004710	JOHN SAKASH CO INC	Hardware	580.00
07/18/22	5008354	JOHNSON CONTROLS FIRE PRO	Safety Repairs Srvcs	28,665.25
07/27/22	5002883	JOHNSON PIPE & SUPPLY COR	Plumb Access & Supl	2,382.60
07/28/22	2013920	JOSEPH T GATRELL	Pmts Prof Srvcs	270.00
07/26/22	5011808	K & K SYSTEMS INC		3,148.78
07/06/22	6001576	K.L.F. ENTERPRISES INC	Safety Medical Supl	· ·
07/06/22		KARA CO INC	Waste Matl Disp Chgs	123,499.05
	5002940		Eqpt for Proc Facil	11,628.25
07/01/22	5016319	KARDEX HANDLING SOLUTIONS	Repairs Buildings	3,020.00
07/12/22	5009029	KEMIRA WATER SOLUTIONS IN	Processing Chemicals	41,045.00
07/12/22	2013491	KIM W TRACY	Pmts Prof Srvcs	1,800.00
07/12/22	5007652	KOI COMPUTERS INC	Comp Software Maint	1,230.00
07/13/22	5003649	KONICA MINOLTA BUSINESS S	Repair Ofc Furn Eqpt	6,474.70
07/06/22	6001397	L & S ELECTRIC INC	Repairs Colct Facil	53,876.00
07/01/22	5003168	LAI LTD	Elec Parts and Supl	29,247.00
07/22/22	6001651	LAKE COUNTY GRADING CO LL	Waterwy Facil Struct	52,142.65
07/27/22	5003083	LAKE SHORE BUSINESS FORMS	Contractual Srvc NOC	1,205.56
07/13/22	5007190	LAWNDALE BILINGUAL NEWSPA	Advertising	660.80
07/26/22	5001341	LEASE PLAN U S A INC	Repairs Vehicle Eqpt	32,825.67
07/20/22	5003159	LESMAN INSTRUMENT CO	Elec Parts and Supl	5,952.40
07/15/22	2007435	LEWIS, SEBRENA A	Pmts Prof Srvcs	198.75
07/18/22	5011574	LIBERTY FASTENER CO	Hardware	3,712.97
07/01/22	5006021	LITTMANN INDUSTRIES INC	Plumb Access & Supl	21,404.91
07/18/22	5015018	LOADSPRING SOLUTIONS INC	Computer Software	570.00
07/12/22	6001755	LUSE ENVIRONMENTAL SERVIC	Safety Repairs Srvcs	12,334.59
07/14/22	5003365	MARINE SERVICES CORP	Repairs Marine Eqpt	1,366.71
07/08/22	6001650	MCDONAGH DEMOLITION INC	Repair Waterwy Facil	448,234.55
07/06/22	5012165	MERCURY PARTNERS 90 BI IN	Mech Repair Parts	23,035.23
07/20/22	6001250	METROPOLITAN BIOSOLIDS MA	Princip-Capit Lease	365,813.71
		METROPOLITAN LIFE INSURAN	Life Ins Ded-GrpTerm	•

Date	Vendor	Name	Description	Payment
07/18/22	5003279	MG SCIENTIFIC INC	Lab Supl Sm Eqpt Chm	286.52
07/06/22	5013152	MICHAEL BAKER INTERNATION	Prelim Eng Rpts Stds	31,069.61
07/14/22	5018016	MICRONICS ENGINEERED FILT	Mech Repair Parts	8,304.31
07/12/22	6001383	MID-AMERICAN ELEVATOR COM	Repairs Buildings	5,355.00
07/06/22	5003559	MIDLAND PLASTICS INC	Mech Repair Parts	1,725.60
07/13/22	5016986	MIDWEST SALT LLC	Build Grnd Matl Supl	348.83
07/05/22	5003656	MITCHELL INSTRUMENT CO	Safety Medical Supl	965.00
07/07/22	5003718	MOTION INDUSTRIES INC	Mech Repair Parts	10,194.46
07/25/22	5003764	NAK-MAN CORP	Metals	321.96
07/05/22	5003781	NATIONAL BUSINESS FURNITU	Ofc Supl Eqpt Furn	2,237.30
07/01/22	6000192	NATIONAL POWER RODDING CO	Test & Insp Srvcs	568,444.50
07/01/22	5003814	NEAL & LEROY LLC	Pmts Prof Srvcs	5,081.40
07/22/22	5010326	NETRIX LLC	Elec Parts and Supl	420.00
07/11/22	5003922	NUWAY DISPOSAL SVC INC	Waste Matl Disp Chgs	85.50
07/15/22	5011723	NYHAN BAMBRICK KINZIE & L	Pmts Prof Srvcs	5,532.00
07/15/22	5016063	OCCUPATIONAL HEALTH CENTE	Medical Services	4,658.00
07/21/22	5015822	OCONNELL & DEMPSEY LLC	Pmts Prof Srvcs	14,454.00
07/05/22	5008751	OEM AIR COMPRESSOR CORPOR	Plumb Access & Supl	924.00
07/20/22	5008046	OHERRON COMPANY INC, RAY	Wearing Apparel	121.74
07/28/22	5013349	OUI OUI ENTERPRISES LTD	Rental Charges	665.00
07/08/22	5016797	OVE WATER SERVICES INC	Water & Water Srvcs	399.20
07/29/22	5013425	OZINGA CHICAGO RMC INC	Build Grnd Matl Supl	801.38
07/27/22	5017894	P&A ADMINISTRATIVE SERVIC	Pmts Prof Srvcs	2,439.60
07/08/22	5016054	PACIFIC STAR CORP	Lab Supl Sm Eqpt Chm	1,831.61
07/06/22	5016618	PARAMONT-EO INC	Elec Parts and Supl	79.85
07/05/22	6001110	PARKWAY ELEVATORS INC	Repairs Colct Facil	2,540.00
07/28/22	5011253	PATRICK ENGINEERING INC	Contractual Srvc NOC	165.00
07/28/22	5014185	PEI/GENESIS	Matls & Supl, N.O.C.	28.96
07/05/22	6000942	PER MAR SECURITY AND RESE	Contractual Srvc NOC	7,363.40
07/15/22	5017253	PETROCHOICE	Lubricants	3,114.51
07/26/22	6001671	PIPING & CORROSION SPECIA	Repairs Colct Facil	1,109.00
07/06/22	2016310	PMA MANAGEMENT CORP	Employee Claims	128,875.80
07/00/22	5006956	POLYDYNE INC	Processing Chemicals	929,411.80
07/05/22	5009436	POST GLOVER RESISTORS INC	Elec Parts and Supl	829.21
07/03/22	5017744	POWERDRIVE LLC	Mech Repair Parts	119,125.90
07/01/22	5004339	PROFESSIONAL LOCOMOTIVE S	Repairs to Railroads	2,100.00
07/21/22	5015122	PROVANTAGE LLC	Computer Supplies	24,618.00
07/08/22	5013122	PT CHICAGO LLC	Rental Charges	5,278.30
07/05/22	5010510	PVS CHEMICAL SOLUTIONS IN	Processing Chemicals	24,368.60
07/08/22	5016174	QORPAK, A DIVISION OF BER	Lab Supl Sm Eqpt Chm	435.12
	5008452	R S HUGHES COMPANY INC	Wearing Apparel	1,626.64
07/15/22 07/13/22			Contractual Srvc NOC	
	5015426	R-4 SERVICES LLC		2,663.35
07/20/22	6001660	RAUSCH INFRASTRUCTURE LLC	Preservation Waterway Fcl	437,275.94
07/01/22	5006221	RED SKY TECHNOLOGIES, INC	Comp Software Maint	100.00
07/21/22	5015557	REDVECTOR.COM LLC	Comp Software Maint	37,150.00
07/21/22	5015343	RILCO INC	Lubricants Table and Supplies	7,350.00
07/19/22	5004603	RONCO INDUSTRIAL SUPPLY C	Tools and Supplies	3,759.94
07/12/22	5004610	ROOT BROS MFG & SUPPLY CO	Tools and Supplies	407.73
07/11/22	6001394	ROTATING EQUIPMENT REPAIR	Repairs Colct Facil	28,600.00
07/05/22	5004634	ROYAL PIPE & SUPPLY CO	Plumb Access & Supl	5,080.40
07/22/22	5004639	RUBINOS & MESIA ENGINEERS	Prof Eng Svc Cnst Pr	15,230.70
07/15/22	5012111	RUNCO OFFICE SUPPLY	Ofc Supl Eqpt Furn	1,360.77

Payme	Description	Name	Vendor	Date
4,424.9	Mech Repair Parts	RUSSO HARDWARE INC	5004649	07/05/22
597.8	Wearing Apparel	SAF-T-GARD INTL	5004702	07/25/22
9,750.0	Pmts Prof Srvcs	SEGAL ADVISORS INC, D/B/A	5012091	07/27/22
5,830.3	Maint Grnds Pavement	SEMPER FI LANDSCAPING INC	6001720	07/01/22
962.5	Repairs Buildings	SERVICE SANITATION INC	5015707	07/07/22
3,943.4	Paint Solv Rltd Matl	SHERWIN WILLIAMS CO, THE	5005936	07/12/22
1,646.7	Tools and Supplies	SID TOOL CO, D/B/A MSC IN	5003639	07/01/22
9,023.7	Repairs Buildings	SIEVERT ELECTRIC SERVICE	6000140	07/06/22
17,556.0	Pmts Prof Srvcs	SLG INNOVATION INC	5017406	07/12/22
474.5	Repairs Buildings	SPOON RIVER MECHANICAL SE	5013864	07/26/22
64,902.2	Pers Srvc PstAwd	STANTEC CONSULTING SERVIC	5014071	07/21/22
2,484.8	Ofc Supl Eqpt Furn	STAPLES CONTRACT AND COMM	5008593	07/08/22
674.0	Wearing Apparel	STAUFFER MFG CO	5013268	07/11/22
55,152.5	Prelim Eng Rpts Stds	STRAND ASSOCIATES INC	5011622	07/12/22
81,400.9	Repairs Colct Facil	SUMIT CONSTRUCTION CO INC	6000410	07/06/22
12,435.1	Metals	SUPER ROCO STEEL & TUBE L	5004584	07/11/22
21,158.4	Waste Matl Disp Chgs	SYNAGRO CENTRAL LLC	6001705	07/07/22
23.5	Safety Medical Supl	SZY HOLDINGS LLC, D/B/A E	5010565	07/07/22
5,457.0	Contractual Srvc NOC	TARTER FEED & FERTILIZER	5006616	07/01/22
12,395.5	Lab Supl Sm Eqpt Chm	TAYLOR DISTRIBUTION GROUP	5016826	07/08/22
252.8	Cleaning Supplies	THE STANDARD COMPANIES IN	5005037	07/11/22
88,712.6	Admin Building Ops	THE STONE GROUP INC	6001771	07/05/22
51.4	Lab Supl Sm Eqpt Chm	THOMAS SCIENTIFIC LLC	5016831	07/08/22
88,819.5	Repair Waterwy Facil	THORNTON EQUIPMENT SERVIC	6001192	07/27/22
67.5	Pmts Prof Srvcs	TONY VOURIS	2010777	07/28/22
19.4	Elec Parts and Supl	TOTAL TEMPERATURE INSTRUM	5012432	07/08/22
1,957.1	Cleaning Supplies	TRINITY ECO SOLUTIONS LLC	5018012	07/19/22
1,088.8	Vehicle Parts & Supl	TRUCK TIRE SALES INC	5005388	07/11/22
10,311.50	Safety Repairs Srvcs	U S FIRE & SAFETY EQUIPME	5013925	07/20/22
66.0	Fibr Papr Insul Matl	UNICORD CORPORATION	5008986	07/12/22
461,391.9	Retiree Medical Insurance	UNITED HEALTHCARE INSURAN	2017162	07/01/22
417.9	Vehicle Parts & Supl	URT E&R TOWING INC	6001715	07/13/22
10,404.1	Wearing Apparel	US COMPLIANCE CENTERS INC	5009209	07/01/22
26,231.2	Prelim Eng Rpts Stds	V3 COMPANIES LTD, D/B/A V	5011696	07/01/22
2,095.0	Pmts Prof Srvcs	V3IT CONSULTING INC	5012648	07/12/22
3,873.4	Court Reporting Srvc	VERITEXT CORP	5011836	07/08/22
80.0	Matls & Supl, N.O.C.	VULCAN UTILITY SIGNS & PR	5006606	07/28/22
26,920.8	Safety Medical Supl	W W GRAINGER INC	5002279	07/01/22
9,971.4	Army Corps of Engineers S	WALSH CONSTRUCTION COMPAN		07/01/22
· ·	, , ,		6001515	07/28/22
10,610.7	Cleaning Supplies	WAREHOUSE DIRECT INC WESCO DISTRIBUTION INC	5006766	
1,619.0	Elec Parts and Supl		5009774	07/26/22
22,061.8	Elec Parts and Supl	WESCO DISTRIBUTION INC, D	6000821	07/05/22
0.13	Matls & Supl, N.O.C.	WEST MARINE PRODUCTS	5004262	07/14/22
13,593.4	Repair Matl Hndl Eqp	WEST SIDE TRACTOR SALES C	6001680	07/06/22
1,856.2	Pmts Prof Srvcs	WORKFORCE SOFTWARE LLC	5014808	07/18/22



# Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street Chicago, IL 60611

File Number: 22-0717

Agenda Date: 8/11/2022 Version: 1 Status: To Be Introduced

In Control: Finance Committee File Type: Agenda Item

Agenda Number: 4

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

### **COMMITTEE ON FINANCE**

Mr. Brian A. Perkovich, Executive Director

Authority to Approve Travel Expenses for Members of the Board of Commissioners and the Executive Director in the estimated amount of \$3,034.36, 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 expenses for:

Commissioner Chakena D. Perry in the amount of \$474.25 for travel to Washington, DC from April 27- 28, 2022 to attend the 2022 National Water Policy Fly-In event. The event is a collaboration between WEF, NACWA, WateReuse Association, and The Water Research Foundation.

Executive Director, Brian Perkovich in the amount of \$764.49, for travel to Washington, DC from April 27- 28, 2022 to attend the 2022 National Water Policy Fly-In event. The event is a collaboration between WEF, NACWA, WateReuse Association, and The Water Research Foundation.

Executive Director, Brian Perkovich in the estimated amount of \$1,795.62, for travel to Seattle, Washington from July 24-27, 2022, to attend the 2022 NACWA Utility Leadership Conference and 52nd Annual Meeting.

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, Marcelino Garcia, 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 11, 2022



## Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

**Text File** 

**File Number: 22-0663** 

Agenda Date: 8/11/2022 Version: 1 Status: To Be Introduced

In Control: Procurement Committee File Type: Report

Agenda Number: 5

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

**COMMITTEE ON PROCUREMENT** 

Mr. Brian A. Perkovich, Executive Director

Report of bid opening of Tuesday, July 12, 2022

Dear Sir:

Bids were received and opened on 7/12/2022 for the following contracts:

CONTRACT 22-023-11 FURNISH AND DELIVER LAB CHEMICALS TO VARIOUS

LOCATIONS FOR A ONE (1) YEAR PERIOD

LOCATION: VARIOUS ESTIMATE: \$145,000.00

**GROUP: TOTAL** 

MERCEDES SCIENTIFC LLC D/B/A MERCEDES SCIENTIFIC \$43,202.00

FISHER SCIENTIFIC COMPANY, LLC \$102,748.44
PACIFIC STAR CORPORATION \$123,028.87
TAYLOR DISTRIBUTION GROUP LLC \$149,228.09

COLONIAL SCIENTIFIC, INC. \$177,892.11

CONTRACT 22-049-11 FURNISH AND DELIVER MISCELLANEOUS WORK GLOVES TO

VARIOUS LOCATIONS FOR A ONE (1) YEAR PERIOD

LOCATION: VARIOUS ESTIMATE: \$60,000.00 GROUP: A CLOTH GLOVES

U.S. COMPLIANCE CENTERS, INC. \$5,593.66

SID TOOL CO., D/B/A MSC INDUSTRIAL SUPPLY CO. \$8,196.43

COLONIAL SCIENTIFIC, INC. \$8,789.72

SANITIZENOW, INC. \$15,700.77

**GROUP: B NEOPRENE GLOVES** 

U.S. COMPLIANCE CENTERS, INC. \$3,324.85 COLONIAL SCIENTIFIC, INC. \$6,398.64

SANITIZENOW, INC. \$7,220.11

SID TOOL CO., D/B/A MSC INDUSTRIAL SUPPLY CO. \$8,263.05

GROUP: C LEATHER GLOVES

SID TOOL CO., D/B/A MSC INDUSTRIAL SUPPLY CO. \$15,033.04

U.S. COMPLIANCE CENTERS, INC. \$20,560.05

COLONIAL SCIENTIFIC, INC. \$41,903.51

File Number: 22-0663

SANITIZENOW, INC. \$43,931.32

GROUP: D CLOTH GLOVES

U.S. COMPLIANCE CENTERS, INC. \$15,397.20

SID TOOL CO., D/B/A MSC INDUSTRIAL SUPPLY CO. \$20,055.84

SANITIZENOW, INC. \$22,569.24

COLONIAL SCIENTIFIC, INC. \$23,609.04

CONTRACT 22-087-11 FURNISH AND DELIVER AN ARTICULATED FORKLIFT TO THE

STICKNEY WATER RECLAMATION PLANT

LOCATION: STICKNEY, IL ESTIMATE: \$90,000.00

**GROUP: TOTAL** 

ATLAS TOYOTA MATERIAL HANDLING LLC \$89,500.00 TECHNOLOGY INTERNATIONAL, INC. \$120,860.00

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



100 East Erie Street Chicago, IL 60611

Text File
File Number: 22-0665

Agenda Date: 8/11/2022 Version: 1 Status: To Be Introduced

In Control: Procurement Committee File Type: Report

Agenda Number: 6

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### **COMMITTEE ON PROCUREMENT**

Mr. Brian A. Perkovich, Executive Director

Report on rejection of bids for Contract 21-RFP-18R, Market Research and Analysis, estimated cost \$125,000.00

Dear Sir:

On August 5, 2021, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids Contract 21-RFP-18, Market Research and Analysis.

Contract 21-RFP-18 was rejected as reported at the February 17, 2022, Board Meeting.

On March 2, 2022, the request for proposal was re-advertised and responses were received on March 25, 2022.

The following proposer submitted a responsive proposal:

#### TTV CONSULTING CORP. INC.

A review by the Diversity Administrator of the Appendix A and V goals for TTV Consulting Corp. Inc., indicated that the proposer did not submit the Appendix A MBE/WBE/SBE commitment form or the Appendix V form with their submission as required. The participation goals on the RFP were 20% MBE, 10% WBE, 10% SBE and 3% VBE.

Therefore, TTV Consulting Corp., Inc., was notified that their proposal is rejected for not providing the Appendix A and V forms as required and in the best interest of the public

The Public & Intergovernmental Affairs section will review the scope of work in the RFP.

Requested, Allison Fore, Public and Intergovernmental Affairs Officer Respectfully Submitted, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:bn



100 East Erie Street Chicago, IL 60611

**Text File** 

File Number: 22-0692

Agenda Date: 8/11/2022 Version: 1 Status: To Be Introduced

In Control: Procurement Committee File Type: Report

Agenda Number: 7

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### **COMMITTEE ON PROCUREMENT**

Mr. Brian A. Perkovich, Executive Director

Report of bid opening of Tuesday, July 19, 2022

Dear Sir:

Bids were received and opened on 7/19/2022 for the following contracts:

CONTRACT 22-056-11 FURNISH AND DELIVER MISCELLANEOUS HARDWARE TO

VARIOUS LOCATIONS FOR A ONE-YEAR PERIOD

LOCATION: STICKNEY, IL ESTIMATE: \$78,000.00 GROUP: A HARDWARE

LIBERTY FASTENER COMPANY \$43,521.15

GROUP: B HARDWARE (ZINC & BRASS)

LIBERTY FASTENER COMPANY \$18,255.50

GROUP: C HARDWARE (STAINLESS)

CICERO MFG. & SUPPLY COMPANY, INC. \$19,846.25

LIBERTY FASTENER COMPANY \$29,719.80

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



File Number: 22-0693

100 East Erie Street Chicago, IL 60611

Text File

Agenda Date: 8/11/2022 Version: 1 Status: To Be Introduced

In Control: Procurement Committee File Type: Report

Agenda Number: 8

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

**COMMITTEE ON PROCUREMENT** 

Mr. Brian A. Perkovich, Executive Director

Report of bid opening of Tuesday, July 26, 2022

Dear Sir:

Bids were received and opened on 7/26/2022 for the following contracts:

CONTRACT 22-634-11 SERVICES TO INSPECT AND REPAIR CATHODIC PROTECTION

**SYSTEMS** 

LOCATION: VARIOUS ESTIMATE: \$560,506.00

**GROUP: TOTAL** 

PIPING AND CORROSION SPECIALTIES, INC. \$496,932.00

K2 CORROSION ENGINEERING LLC \$568,250.00

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



100 East Erie Street Chicago, IL 60611

File Number: 22-0625

Agenda Date: 8/11/2022 Version: 1 Status: PC Authorization

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 9

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authorization to make payment to Current Innovation, NFP (*Current*) for the 2022 annual membership dues, in an amount not to exceed \$100,000.00, Account 101-15000-612280 (*Deferred from the July 14, 2022 Board Meeting*)

#### Dear Sir:

Authorization is requested to make payment by direct voucher to *Current*, in an amount not to exceed \$100,000.00 for annual membership dues in 2022.

Current is a non-profit water entity based in Chicago, Illinois, and was launched in 2016 as a public-private partnership of the City of Chicago, the District and World Business Chicago. Current leverages Chicago's world-class utilities, research institutions, industries and innovation community for global environmental and economic impact. Through this collaborative platform, Current aims to enhance the efficiency and resiliency of water systems, accelerate innovative water technology solutions to safeguard clean water and improve wastewater treatment, raise global awareness of water, and grow an inclusive blue economy for all. Current accelerates innovation through the following three programs: (1) maintains a water technology database that keeps track of market-ready and emerging technologies and highlights their functions, benefits and the challenges these technologies address, (2) facilitates a network of utility and industrial sites that host promising technology pilots and demonstrations with sound engineering and economic fundamentals, (3) conducts demonstration projects that rigorously evaluates the scientific, engineering and economic fundamentals of new water technologies to assess operational and financial performance and determine if technologies are likely to deliver the expected value to investors and customers. The District is a demonstration site for wastewater technology projects. These programs are consistent with the District's strategic business plan, particularly the District's efforts toward resource management through collaboration.

The District is actively involved in two ongoing pilot projects through *Current*. H2NOW is the first real-time water quality monitoring project in the U.S. that measures microbial pollutants. The second project focuses on COVID-19 wastewater surveillance through precision wastewater-based epidemiology. Advancing this type of technology can lead to early identification and tracking of future disease outbreaks.

Current is the sole source of supply. Inasmuch as participation in this membership is not

available through any other source of supply, nothing would be gained by advertising for bids (Section 11.4 of the Purchasing Act).

It is hereby recommended that the Board of Commissioners authorize payment, by direct voucher, to *Current*, in an amount not to exceed \$100,000.00.

Funds are available in Account 101-15000-612280.

Requested, Shellie A. Riedle, Budget Officer, CO:PS
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 11, 2022



100 East Erie Street Chicago, IL 60611

File Number: 22-0678

Agenda Date: 8/11/2022 Version: 1 Status: PC Authorization

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 10

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authorization to amend Board Order of June 2, 2022, for Authority to advertise Contract 23-646-51, Small Streams Maintenance in Cook County, Illinois, estimated cost \$5,200,000.00, Account 501-50000-612620, Requisition 1580501, Agenda Item No. 10, File No. 22-0509

#### Dear Sir:

At the Board Meeting of June 2, 2022, the Board of Commissioners authorized the above action, Agenda Item No. 10, File No. 22-0509.

The original title of the transmittal letter and resulting order indicated, "Authority to advertise Contract 23-646-51, Small Streams Maintenance in Cook County, Illinois, estimated cost \$5,200,000.00, Account 501-50000-612620, Requisition 1580501."

Same should have read, "Authority to advertise Contract 23-646-51, Small Streams Maintenance in Cook County, Illinois, estimated cost \$5,390,000.00, Accounts 101/501-50000/66000-612420/612620, Requisition 1580501."

Similarly, the original transmittal letter and resulting order indicated, "The estimated cost for this contract is \$5,200,000.00. The estimated 2023 and 2024 expenditures are \$2,600,000.00 and \$2,600,000.00 respectively."

Same should have read, "The estimated cost for this contract is \$5,390,000.00. The estimated 2023 and 2024 expenditures are \$2,695,000.00 and \$2,695,000.00 respectively."

All other information provided in the transmittal is correct.

Therefore, it is requested that the aforesaid Board Order of June 2, 2022, be amended to effect the changes set forth above, otherwise to remain in force and effect as heretofore enacted.

Requested, John P. Murray, Director of Maintenance and Operations, EJS:JS: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 11, 2022

File	Number:	22-	0678

Attachment



100 East Erie Street Chicago, IL 60611

Text File

**File Number: 22-0509** 

Agenda Date: 6/2/2022 Version: 1 Status: Adopted

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 10

TRANSMITTAL LETTER FOR BOARD MEETING OF JUNE 2, 2022

#### **COMMITTEE ON PROCUREMENT**

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 23-646-51, Small Streams Maintenance in Cook County, Illinois, estimated cost \$5,200,000.00, Account 501-50000-612620, Requisition 1580501

#### Dear Sir:

Contract documents and specifications have been prepared for Contract 23-646-51, Small Streams Maintenance in Cook County, Illinois, at the request of the Maintenance and Operations Department.

The purpose of this contract is to remove debris and blockages to maintain flow in the small streams of Cook County for a two-year period. There will be two groups, A and B, and separate contracts could be awarded for each group.

The estimated cost for this contract is \$5,200,000.00. The estimated 2023 and 2024 expenditures are \$2,600,000.00 and \$2,600,000.00 respectively.

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

The Affirmative Action Ordinance Revised Appendix D, and the Appendix V, will be included in this contract. The type of work to be performed under the contract is classified as "Miscellaneous Building Construction" and "Excavation" for establishing 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, 9% WBE, 10% SBE and 3% VBE for each group.

It is anticipated that this contract will employ approximately 10 people.

The tentative schedule for this contract is as follows:

Advertise July 27, 2022
Bid Opening August 23, 2022
Award October 6, 2022
Completion December 31, 2024

Funds are being requested in 2023, in Account 501-50000-612620, and are contingent on the Board of Commissioners' approval of the District's budget for that year. Funds for the

subsequent year, 2024, 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 23-646-51.

Requested, John P. Murray, Director of Maintenance & Operations, EJS:JS: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 2, 2022

Attachment



100 East Erie Street Chicago, IL 60611

File Number: 22-0724

Agenda Date: 8/11/2022 Version: 1 Status: PC Authorization

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 11

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2021

#### COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authorization to increase cost estimate for Contract 16-127-3DR A/B and C/D Service Tunnel Rehabilitation - Phase Three, Stickney Water Reclamation Plant, estimated cost between \$23,845,000.00 and \$28,865,000.00, Account 401-50000-645750, Requisition 1567540

#### Dear Sir:

On September 2, 2021, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise Contract 16-127-3D A/B and C/D Service Tunnel Rehabilitation - Phase Three, Stickney Water Reclamation Plant at an estimated cost between \$16,625,000.00 and \$20,125,000.00.

The bid opening was November 2, 2021. The sole bid was rejected on December 16, 2021.

During the original bidding process, questions were raised that required clarifications and additional work required under the contract documents. Prior to the re-bid, the District worked with the engineering consultant to revise the contract drawings and specifications to address these issues and to clarify the details of the work. It is anticipated that these revisions to the documents and drawings should attract more bidders. The cost estimate for the project has been revised to reflect the additional work and to reflect these inflationary increases.

The purpose of this project is to perform localized repairs of deteriorated segments of various service tunnel structures within the Stickney Water Reclamation Plant. Some of these structures are over 80 years old and contain utilities vital to plant operations. This project is required to restore the structural integrity of deteriorated concrete slabs, walls, beams and columns, and restore them in such a way to prevent further accelerating deterioration.

The project consists of the following:

- 1. Structurally rehabilitate approximately 1050 lineal feet of the A/B Service Tunnel, 1050 lineal feet of the C/D Service Tunnel, 733 lineal feet of the South R&D Tunnel, 225 lineal feet of the E-W Aerated Grit Tunnel and provide minor repairs on other tunnels.
- 2. Provide temporary and/or permanent relocation of electrical, mechanical and process utilities inside the tunnels. Remove abandoned electrical conduits and mechanical piping from the tunnels.

- 3. Install new or repair pipe racks, piping, electrical conduits, lighting, and mechanical equipment in the A/B and C/D Service Tunnels and the South R&D Tunnel.
- 4. Modify and upgrade the A/B and C/D Service Tunnel ventilation systems, including electrical feeds, fans, ductwork and associated appurtenances. Provide additional temperature control by repairing and insulating Batteries A, B, C and D Air Mains.

It is estimated that 120 jobs will be created or saved as a result of award of this contract with an estimated 152,368 man-hours of skilled trades utilized.

The estimated cost for this contract is between \$23,845,000.00 and \$28,865,000.00. 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 calendar days after approval of the contractor's bond and shall be completed within 1,095 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.

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 "Construction Services" 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 MBE, WBE, SBE and VBE utilization goals for this contract are: 20 percent MBE, 10 percent WBE, 10 percent SBE and 3 percent VBE.

The tentative schedule for this contract is as follows:

Advertise August 31, 2022 Bid Opening October 4, 2022

Award November 3, 2022 Completion November 2, 2025

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 increase the cost estimate for Contract 16-127-3DR (Re-Bid).

Requested, Catherine A. O'Connor, Director of Engineering, GMR:GRR
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 11, 2022

Attachments

#### A/B and C/D Service Tunnel Rehabilitation - Phase Three, SWRP

**Project Number** 16-127-3DR

Service Area Stickney

Location Stickney WRP

**Engineering** Consultant

In-house design

**Engineering** Contractor

To be determined

**Estimated Construction Cost**  \$25,100,000

**Contract Award Date** 

November 2022



**Substantial Completion Date**  November 2025

**Project Description** 

This project will rehabilitate approximately 1050 lineal feet of the A/B Service Tunnel, 1050 lineal feet of the C/D Service Tunnel, 733 lineal feet of the South R&D Tunnel, and 225 lineal feet of the E-W Aerated Grit Tunnel. This project continues from the scope of work from Contracts 04-131-2D and 04-132-3D.

Project Justification Significant structural deterioration has occurred since the tunnels were constructed approximately 80 years ago. Rehabilitating the tunnels will restore capacity, extend their service life, and prevent further damage to the utilities inside the tunnels.

**Project Status** Design

#### INTEROFFICE MEMORANDUM

### METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

**DEPARTMENT:** General Administration

**DATE:** July 21, 2022

Diversity Section

TO:

Catherine O'Connor, Director of Engineering

FROM:

Regina D. Berry, Diversity Administrator **208** 

Am

**SUBJECT:** 

98% Review for Contract No. 16-127-3DR, A/B and C/D Service Tunnel

Rehabilitation - Phase Three Stickney Water Reclamation Plant

We have reviewed the specifications for the subject contract and the material, labor, equipment, and man-hours breakdown by trades. The work under this contract should be classified as "Construction Services" The associated socially and economically disadvantaged individual goals for Minority Business Enterprise (MBE), Women Business Enterprise (WBE), Small Business Enterprise (SBE) and Veteran-Owned Business Enterprises are: 20% MBE, 10% WBE, 10% SBE, and 3% VBE. The goals should be specified in the Invitation to Bid, the Proposal, and the Agreement.

Furthermore, the following language pertaining to **Special Training Provisions for Apprentices**, as specified in Appendix K "Declaration of Policy Special Provisions for Apprenticeships" should be included in the Invitation to Bid, the Proposal, and the Agreement, and elsewhere in the contract documents where goals are mentioned:

"The Bidder agrees to fulfill the Special Training for Apprentices as specified in the Appendix K and to provide training opportunities throughout the life of the contract. The requirements of the Special Training for Apprentices are 3520 Minority and 1240 Female Hours for the purpose of this contract".

#### In addition:

- A Pre-Bid Conference should be conducted
- A Suppliers Exception has not been recommended
- The Affirmative Action Ordinance Revised Appendix D, dated June 2, 2022, **must** be included
- Appendix K must be included
- Appendix C must be included
- Appendix V must be included
- Exhibit C must not be included
- Assist Agencies List must be included
- The following language must be included: "The Contractor agrees to use the District's online compliance monitoring system administered by the Diversity Section for payment and reporting purposes, in order to fulfill the Affirmative Action Program requirements."

Also, please refer to the attached memo, dated June 9, 2022, for new boiler plate language. This language should be consistent in its incorporation in the Invitation to Bid, the Proposal, and the Agreement.

If you have any questions, please contact Diversity Officer, Jason H. Bullock, at extension 14038.

RDB:JHB

Attachment(s)

c: LoCascio, Cornier, Morakalis, Chu, Robson, Bullock, file



File Number: 22-0655

100 East Erie Street Chicago, IL 60611

Agenda Date: 8/11/2022 Version: 1 Status: PC Authority to

Advertise

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 12

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### **COMMITTEE ON PROCUREMENT**

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 22-009-11 Furnish and Deliver Cloths, Paper Towels & Toilet Tissue to Various Locations for a One (1) Year Period, estimated cost \$81,000.00, Account 101-20000-623660

#### Dear Sir:

Contract documents and specifications have been prepared to furnish and deliver cloths, paper towels & toilet tissue to various locations for a one (1) year period, beginning approximately November 1, 2022 and ending October 31, 2023.

The purpose of this contract is to furnish and deliver cloths, paper towels & toilet tissue to the District's storeroom, to maintain sufficient inventory levels that are required for the day-to-day operational needs of the District.

The estimated cost for this contract is:

Group A - Spill Absorbents \$4,000.00
Group B - Paper Towels \$54,000.00
Group C - Toilet Tissue \$18,000.00
Group D - Wiping Rags \$5,000.00
TOTAL: \$81,000.00

No bid deposit is required for this contract.

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 not a construction related activity.

The Affirmative Action Ordinance, Revised Appendix D applies only to construction contracts over a \$100,000.00 threshold. These sections on page D-5 of the Ordinance address the types of covered contracts:

- Section 4, Coverage: The following provisions, to be known as "Appendix D" together with relevant forms shall apply and be appended to every construction contract awarded by the District where the estimated total expenditure is in excess of \$100,000.00, except contracts let in the event of an emergency contract pursuant to 70 ILCS 2605/11.5."
- Section 5. Definitions: (g) "Construction contract" means any District contract or amendment thereto, providing for a total expenditure in excess on One Hundred Thousand Dollars (\$100,000.00) for the construction, demolition, replacement, major repair or renovation and maintenance of real property and improvement thereon or sludge hauling and any other related contract which the District deems appropriate to be subject to Appendix D consistent with the Ordinance

The tentative schedule for this contract is as follows:

Advertise August 24, 2022
Bid Opening September 13, 2022
Award October 20, 2022
Completion October 31, 2023

Funds are available in Account 101-20000-623660.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 22-009-11.

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

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 11, 2022



100 East Erie Street Chicago, IL 60611

Text File

File Number: 22-0656

Agenda Date: 8/11/2022 Version: 1 Status: PC Authority to

Advertise

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 13

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 22-029-11 Furnish and Deliver Safety Apparel, Safety Equipment and Welding Apparel to Various Locations for a One-Year Period, estimated cost \$111,000.00, Account 101-20000-623680, 623570, 623700, 623780

#### Dear Sir:

Contract documents and specifications have been prepared to furnish and deliver safety apparel, safety equipment, and welding apparel to various locations for a one (1) year period, beginning approximately November 1, 2022 and ending October 31, 2023.

The purpose of this contract is to furnish and deliver safety apparel and safety equipment, such as hard hats, face shields, slings, and safety glasses, as well as welding apparel, such as welding jackets, to be stored in the District's storerooms, that is required for the day-to-day operational needs of the District.

The estimated cost for this contract is:

Group A - Safety Supplies:	\$66,000.00
Group B - Slings:	\$5,500.00
Group C - Welding Apparel:	\$6,500.00
Group D - Fall Protection:	\$19,000.00
Group E - Respirator Devices:	\$14,000.00
TOTAL:	\$111,000.00

No bid deposit is required for this contract.

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 not a construction related activity.

The Affirmative Action Ordinance, Revised Appendix D applies only to construction contracts over a \$100,000.00 threshold. These sections on page D-5 of the Ordinance address the types

#### of covered contracts:

- Section 4, Coverage: The following provisions, to be known as "Appendix D" together with relevant forms shall apply and be appended to every construction contract awarded by the District where the estimated total expenditure is in excess of \$100,000.00, except contracts let in the event of an emergency contract pursuant to 70 ILCS 2605/11.5."
- □ Section 5. Definitions: (g) "Construction contract" means any District contract or amendment thereto, providing for a total expenditure in excess on One Hundred Thousand Dollars (\$100,000.00) for the construction, demolition, replacement, major repair or renovation and maintenance of real property and improvement thereon or sludge hauling and any other related contract which the District deems appropriate to be subject to Appendix D consistent with the Ordinance

The tentative schedule for this contract is as follows:

Advertise August 24, 2022
Bid Opening September 13, 2022
Award October 20, 2022
Completion October 31, 2023

Funds are available in Account 101-20000-623680, 623570, 623700, 623780.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 22-029-11.

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

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 11, 2022



File Number: 22-0673

Version: 1

100 East Erie Street Chicago, IL 60611

Text File

Status: PC Authority to

Advertise

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 14

Agenda Date: 8/11/2022

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### **COMMITTEE ON PROCUREMENT**

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 11-187-3F Addison Creek Channel Improvements, SSA, estimated cost between \$57,133,000.00 and \$69,161,000.00, Accounts 401-50000-645620 and 501-50000-645620, Requisition 1583426

#### Dear Sir:

Contract documents and specifications have been prepared for Contract 11-187-3F, Addison Creek Channel Improvements, SSA.

The purpose of this contact is to improve channel conveyance in Northlake, Melrose Park, Stone Park, Bellwood, Westchester, and Broadview. The project includes various types of channel improvements, such as open channel, gabions, sheet piles, riprap, and stream clearing. This project, along with the Addison Creek Reservoir project, will help alleviate public health and safety concerns by reducing overbank flooding to approximately 2,200 structures along Addison Creek from Northlake to Broadview. The compensatory storage required for these channel improvements will be provided with the Addison Creek Reservoir project.

It is estimated that 288 jobs will be utilized as a result of award of this contract, with 142,589 man-hours of skilled trades utilized.

The estimated cost for this contract is between \$57,133,000.00 and \$69,161,000.00.

The bid deposit for this contract is \$692,000.00.

The contract specifications require that all work commence 30 calendar days after approval of the contractor's bond and shall be completed within 1095 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.

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/or Veteran-owned Business Enterprises (VBE) utilization goals. The MBE, WBE, SBE and/or VBE utilization goals for this contract are 20 percent MBE, 10 percent WBE, 10 percent SBE, and 3 percent VBE.

The tentative schedule for this contract is as follows:

Advertise September 14, 2022
Bid Opening October 18, 2022
Award December 1, 2022
Completion November 30, 2025

Funds in the amount of \$3,454,655.00 are available in Account 401-50000-645620 in 2022. Funds in Account 501-50000-645620 in the amounts of \$23,023,193.00, \$31,430,900.00, and \$5,238,253.00 for 2023, 2024, and 2025 respectively, 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 Management be authorized to advertise Contract 11-187-3F.

Requested, Catherine A. O'Connor, Director of Engineering, KMF: 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 11, 2022

Attachments

#### Addison Creek Channel Improvements, SWRP

**Project Number** 11-187-3F

Watershed Lower Des Plaines River

**Location** Northlake, Melrose Park, Stone Park, Bellwood,

Westchester, and Broadview, IL

**Engineering Consultant** 

Hey & Associates, Inc.

**Engineering Contractor** 

To be determined

**Estimated Construction Cost** 

\$60,140,000

Contract Award Date

December 2022

**Substantial Completion Date** 

November 2025

Project Description This project will improve channel conveyance in Northlake, Melrose Park, Stone Park, Bellwood,

Westchester, and Broadview. The project includes various types of channel improvements, such as open

channel, gabions, sheet piles, riprap, and stream clearing.

Project Justification This project, along with the Addison Creek Reservoir project, will help alleviate public health and safety

concerns by reducing overbank flooding to approximately 2,200 structures along Addison Creek from

Northlake to Broadview. The compensatory storage required for these channel improvements will be provided

with the Addison Creek Reservoir project.

Project Status Design

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

**DEPARTMENT:** General Administration

**DATE:** March 23, 2022

**Diversity Section** 

TO:

Catherine A. O'Connor, Director of Engineering

FROM:

Regina D. Berry, Diversity Administrator

**SUBJECT:** 

Goal Review for Contract 11-187-3F - Addison Creek Channel

Improvements, Northlake, Stone Park, Melrose Park, Bellwood,

Westchester, and Broadview – 98% Review

We have reviewed the specifications for the subject contract and the material, labor, equipment and man-hour breakdown by trades. The work under this contract should be classified as "General and Heavy Construction." The Socially and Economically Disadvantaged Goals associated with this contract are 20% MBE, 10% WBE, 10% SBE and 3% VBE. The requirements for the Special Training for Apprentices are 3470 Minority Hours and 1230 Female Hours.

#### In addition:

- A Pre-Bid Conference should be conducted.
- A Suppliers Exception has not been recommended.
- The Affirmative Action Ordinance Revised Appendix D, dated December 2, 2021, must be included
- Appendix K should be included
- Assist Agencies List must be included
- Appendix C must be included
- Appendix V must be included
- The following language must be included: "The contractor agrees to use the District's online compliance monitoring system administered by the Diversity Section for payment and reporting purposes, in order to fulfill the Affirmative Action Program requirements.

Also, please refer to the attached **Revised** Memo, dated January 6, 2022, for new boiler plate language. This language should be consistent in its incorporation in the Invitation to Bid, the Proposal, and the Agreement.

If you have any questions, please contact Denise Hardney, Diversity Officer at Hardney D@mwrd.org and cc: Martinez R@mwrd.org and Berry R@mwrd.org.

RDB:DH:JB Attachment(s)

c: D. LoCascio, S. Morakalis, M. Cosme, L. Cornier, D. Hardney, file



100 East Erie Street Chicago, IL 60611

File Number: 22-0677

Agenda Date: 8/11/2022 Version: 1 Status: PC Authority to

Advertise

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 15

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 22-055-11 Furnish and Deliver Pipe Covering and Insulation to Various Locations for a One (1) Year Period, estimated cost \$51,000.00, Account 101-20000-623170

#### Dear Sir:

Contract documents and specifications have been prepared to furnish and deliver pipe covering and insulation to various locations for a one-year period, beginning approximately December 1, 2022 and ending November 30, 2023.

The purpose of this contract is to furnish and deliver pipe covering and insulation to the District's storerooms, to maintain sufficient inventory levels that are required for the day to day operational needs of the District.

The estimated cost for this contract is \$51,000.00.

No bid deposit is required for this contract.

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 applies only to construction contracts over a \$100,000.00 threshold. These sections on page D-5 of the Ordinance address the types of covered contracts:

- □ Section 4, Coverage: The following provisions, to be known as "Appendix D" together with relevant forms shall apply and be appended to every construction contract awarded by the District where the estimated total expenditure is in excess of \$100,000.00, except contracts let in the event of an emergency contract pursuant to 70 ILCS 2605/11.5."
- Section 5. Definitions: (g) "Construction contract" means any District contract or amendment thereto, providing for a total expenditure in excess of One Hundred Thousand Dollars (\$100,000.00) for the construction, demolition, replacement, major repair or renovation and maintenance of real property and improvement thereon or

sludge hauling and any other related contract which the District deems appropriate to be subject to Appendix D consistent with the Ordinance.

The tentative schedule for this contract is as follows:

Advertise August 31, 2022
Bid Opening September 20, 2022
Award November 3, 2022
Completion November 30, 2023

Funds are available in Account 101-20000-623170.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 22-055-11.

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

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 11, 2022



100 East Erie Street Chicago, IL 60611

**Text File** 

**File Number: 22-0682** 

Agenda Date: 8/11/2022 Version: 1 Status: PC Authority to

Advertise

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 16

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### **COMMITTEE ON PROCUREMENT**

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 22-RFP-13 Intranet Development and Platform Support, estimated cost \$380,000.00, Account 101-27000-612430, Requisition 1584520

#### Dear Sir:

Request for Proposal (RFP) documents have been prepared for Intranet Development and Platform Support, at the request of the Information Technology Department. The contract is estimated to begin January, 2023 with completion by December 31, 2025.

The purpose of this contract is to obtain professional services to design, develop and launch the internal portal, or intranet, on a new platform and to provide support and maintenance of the intranet and related services on the new platform. The contemporary platform will have new features and functions to support internal District communication and collaboration and to improve employee access to information and services in a cost-effective manner.

The estimated cost for this RFP is \$380,000.00. The estimated 2023, 2024 and 2025 expenditures are \$190,000.00, \$100,000.00, and \$90,000.00 respectively.

A bid deposit is not required for this RFP.

Appendix A and Appendix V 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 MBE, WBE and/or SBE goals for this contract are: 15 percent MBE and/or WBE, 10 percent SBE and 3 percent VBE.

The tentative schedule for this contract is as follows:

Advertise September 7, 2022
Proposals Received October 7, 2022
Award December 15, 2022
Completion December 31, 2025

Funds are being requested in 2023, 2024, and 2025 in Account 101-27000-612430, and 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 Management be authorized to advertise Contract 22-RFP-13.

Requested, John H. Sudduth, Director of Information Technology, JHS:SW:sw 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 11, 2022

Attachment

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

**DEPARTMENT:** Gene

General Administration

**DATE:** July 13, 2022

**Diversity Section** 

TO:

John Sudduth, Director of Information Technology

FROM:

Regina D. Berry, Diversity Administrator

SUBJECT:

22-RFP-13, Intranet Development and Platform Support

Our review of this RFP indicates that Affirmative Action goals should be tailored. The affirmative action goals for this Request for Proposal are 15% Minority-owned Business Enterprises (MBE) and/or Women-owned Business Enterprises (WBE), 10% Small Business Enterprises (SBE), and 3% (VBE) Veteran-owned Business Enterprises.

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

#### RDB/PCS

c: Ms. Darlene A. LoCascio, Director of Procurement and Materials Management Morakalis, Cornier, Wright, File (2)



100 East Erie Street Chicago, IL 60611

**Text File** 

File Number: 22-0685

Agenda Date: 8/11/2022 Version: 1 Status: PC Authority to

Advertise

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 17

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 22-030-11 Furnish and Deliver Miscellaneous Lubricants to Various Locations for a One-Year Period, estimated cost \$281,000.00, Account 101-20000-623860

#### Dear Sir:

Contract documents and specifications have been prepared to furnish and deliver miscellaneous lubricants to various locations for a one-year period, beginning approximately November 1, 2022 and ending October 31, 2023.

The purpose of this contract is to furnish and deliver miscellaneous lubricants, such as motor oil and turbine oil, to the District's storerooms to maintain sufficient inventory levels, that are required for the day-to-day operational needs of the District.

#### The estimated cost for this contract is:

Item 1:	OIL,DIESEL ENGINE,55GL \$3,000.00
Item 2:	OIL,MOTOR,SAE 10W30,SDC#116,55GL \$5,000.00
Item 3:	OIL,ENGINE,CONV.,15W40,API CK-4/SN,55G \$7,000.00
Item 4:	OIL,HYDRAULIC,ISO 68,55GL \$4,000.00
Item 5:	OIL,LUBE,CHEVRON GST ISO#46,55GL \$10,000.00
Item 6:	FLUID,HYDRAULIC,SDC#7,55GL \$19,000.00
Item 7:	OIL,SYNTHETIC,MOBIL SHC#634,55GL \$25,000.00
Item 8:	OIL,TURBINE,ISO 150,SDC#5,55GL \$5,000.00
Item 9:	OIL,TURBINE,ISO 220,SDC #6,55GL \$20,000.00
Item 10:	OIL,MOTOR,HVY DUTY,SAE 10W,SDC #27,55GL \$6,000.00
Item 11:	OIL,MOTOR,HVY DUTY,SAE 30,SDC #29,55GL \$2,000.00
Item 12:	OIL,CYLINDER,SDC #39,ISO GRADE 680,55GL \$2,000.00
Item 13:	OIL,GEAR,ISO 220,SDC #40,55GL \$6,000.00
Item 14:	OIL,COMPOUND,EP 68,SDC #107,55GL \$10,000.00
Item 15:	TRANSMISSION FLUID,SDC#114,DEXTRON3,55GL \$1,000.00
Item 16:	OIL,CIRCULATING,ISO 32,SDC #118,55GL \$32,000.00
Item 17:	OIL,GEAR,HVY DUTY,ISO 150,EP #150,55GL \$2,000.00
Item 18:	OIL, HYDRAULIC, ISO 46, ANTI-WEAR, 55GL \$53,000.00

Item 19:	OIL,GEAR,ISO 220,MOBIL #600XP220,55GAL	\$22,000.00
Item 20:	LUBE,SYNTHETIC,GEAR,MOBIL #SHC626,55GAL	\$19,000.00
Item 21:	LUBRICANT, SYNTHETIC, CHEVRON #680,55GAL	\$5,000.00
Item 22:	LUBRICANT, SYNTHETIC, MOBIL GLYGOYLE #460	\$17,000.00
Item 23:	OIL,SYNTHETIC,GEAR,MOBIL SHC 220,55 GAL	<u>\$6,000.00</u>
		\$281,000.00

No bid deposit is required for this contract.

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 applies only to construction contracts over a \$100,000.00 threshold. These sections on page D-5 of the Ordinance address the types of covered contracts:

- Section 4, Coverage: The following provisions, to be known as "Appendix D" together with relevant forms shall apply and be appended to every construction contract awarded by the District where the estimated total expenditure is in excess of \$100,000.00, except contracts let in the event of an emergency contract pursuant to 70 ILCS 2605/11.5."
- Section 5. Definitions: (g) "Construction contract" means any District contract or amendment thereto, providing for a total expenditure in excess of One Hundred Thousand Dollars (\$100,000.00) for the construction, demolition, replacement, major repair or renovation and maintenance of real property and improvement thereon or sludge hauling and any other related contract which the District deems appropriate to be subject to Appendix D consistent with the Ordinance.

The tentative schedule for this contract is as follows:

Advertise August 24, 2022
Bid Opening September 13, 2022
Award October 20, 2022
Completion October 31, 2023

Funds are available in Account 101-20000-623860.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 22-030-11.

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

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 11, 2022



File Number: 22-0697

100 East Erie Street Chicago, IL 60611

Agenda Date: 8/11/2022 Version: 1 Status: PC Authority to

Advertise

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 18

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to advertise Contract 23-673-11, Heavy Equipment Maintenance at Various Locations, estimated cost \$699,000.00, Accounts 101-68000/69000-612760, Requisitions 1582069 and 1580713

#### Dear Sir:

Contract documents and specifications have been prepared for Contract 23-673-11, Heavy Equipment Maintenance at Various Locations, at the request of the Maintenance and Operations Department.

The purpose of this contract is to obtain repair services for heavy equipment from qualified mechanics, including necessary tools, materials, equipment, and parts. There will be two groups: Group A for LASMA and the Stickney Water Reclamation Plant, and Group B for CALSMA and the Calumet Water Reclamation Plant. Separate contracts could be awarded for each group.

The estimated cost for this contract is not to exceed \$699,000.00. The estimated 2023 and 2024 expenditures are \$374,000.00 and \$325,000.00, respectively.

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

The Affirmative Action Ordinance Revised Appendix D, and the Appendix V, will not be included in this contract because there are no MBE/WBE participants who can provide the repair and maintenance services specified under this contract.

The tentative schedule for this contract is as follows:

Advertise October 5, 2022
Bid Opening October 25, 2022
Award November 17 2022
Completion December 31, 2024

Funds are being requested for 2023, in Accounts 101-68000/69000-612760, and are contingent upon the Board of Commissioners' approval of the District's budget for that year. Funds for the subsequent year, 2024, 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 23-673-11.

Requested, John P. Murray, Director of Maintenance and Operations, EJS:JS: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 11, 2022

Attachment

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

**DEPARTMENT:** 

General Administration,

**DATE:** July 13, 2022

**Diversity Section** 

TO:

John Murray Director of Maintenance and Operations

FROM:

Regina D. Berry, Diversity Administrator

ator (rdf)

SUBJECT:

Review of Contract 23-673-11 Group A, Heavy Equipment

**Maintenance at Various Locations** 

Our review of this contract and specifications indicates that Affirmative Action goals are not recommended. There are no MBE/WBE participants who can provide the repair and maintenance service requirements for this project.

This project has a total estimated cost of \$499,000.00 for Group A. The scope of work consists of the repair and maintenance of heavy equipment on an as-needed basis. The heavy equipment includes end-loaders, cranes, tractors, and other similar pieces of equipment.

If you have any questions, please contact Diversity Officer, Jason H. Bullock, at extension 1-4038.

RDB:JHB

Attachments

c: LoCascio, Morakalis, Cornier, Genser, Frost, Mathieu, Bullock, file

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

**DEPARTMENT:** General

General Administration,

**DATE:** July 13, 2022

**Diversity Section** 

TO:

John Murray Director of Maintenance and Operations

FROM:

Regina D. Berry, Diversity Administrator

**SUBJECT:** 

Review of Contract 23-673-11 Group B, Heavy Equipment

Maintenance at Various Locations

Our review of this contract and specifications indicates that Affirmative Action goals are not recommended. There are no MBE/WBE participants who can provide the repair and maintenance service requirements for this project.

This project has a total estimated cost of \$199,979.00 for Group B. The scope of work consists of the repair and maintenance of heavy equipment on an as-needed basis. The heavy equipment includes end-loaders, cranes, tractors, and other similar pieces of equipment.

If you have any questions, please contact Diversity Officer, Jason H. Bullock, at extension 1-4038.

RDB:JHB

Attachments

c: LoCascio, Morakalis, Cornier, Genser, Frost, Mathieu, Bullock, file



100 East Erie Street Chicago, IL 60611

Text File

File Number: 22-0659

Agenda Date: 8/11/2022 Version: 1 Status: PC Issue Purchase

Order

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 19

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue a purchase order and enter into an agreement with Schneider Electric Systems USA, Inc., to provide parts and services for the Edelweiss CDS Automation and Network Retrofit at the Calumet Water Reclamation Plant, in an amount not to exceed \$44,999.00, Account 101-68000-612600, Requisition 1578491

#### Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with Schneider Electric Systems USA, Inc., to provide parts and services for the Edelweiss CDS automation and network retrofit at the Calumet Water Reclamation Plant.

The Edelweiss CDS automation and network retrofit is necessary to allow deployment over any 3G/4G or wired network to increase reliability of communications. All products and services will be delivered and completed, by December 31, 2022.

Schneider Electric Systems USA, Inc., the sole source provider of the proprietary hardware, software, and services required for the project, has submitted prices for the products and services required. Inasmuch as Schneider Electric Systems USA, Inc., is the only source of the products and services required, nothing would be gained by advertising for bids (Section 11.4 of the Purchasing Act).

Schneider Electric Systems USA, Inc., is registered and in good standing with the State of Illinois.

The Multi-Project Labor Agreement is not applicable due to the specialized nature of the services involved.

The Affirmative Action Ordinance, Revised Appendix D and Appendix V are not applicable because Schneider Electric Systems USA, Inc. is the sole provider of these parts and services.

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 Schneider Electric Systems USA, Inc., in an amount not to exceed \$44,999.00.

Funds are available in Account 101-68000-612600.

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 August 11, 2022



100 East Erie Street Chicago, IL 60611

Text File

File Number: 22-0660

Agenda Date: 8/11/2022 Version: 1 Status: PC Issue Purchase

Order

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 20

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue a purchase order and enter into an agreement with Schneider Electric Systems USA, Inc., to provide services for a Secure Upgrade to the DCS at the Calumet Water Reclamation Plant, in an amount not to exceed \$441,546.00, Account 101-68000-612650, Requisition 1578711

#### Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with Schneider Electric Systems USA, Inc., to provide services to upgrade the EcoStruxure Foxboro DCS equipment and software that is in place at the Calumet Water Reclamation Plant. A secure upgrade to the DCS necessary to upgrade the EcoStruxure Foxboro DCS equipment and software and provide additional equipment related to the auxiliary control network, servers and workstations, and cabinets. All products and services will be delivered, and completed, by December 31, 2023.

Schneider Electric Systems USA, Inc., the sole source provider of the proprietary hardware, software, and services required for the project, has submitted prices for the products and services required. Inasmuch as Schneider Electric Systems USA, Inc., is the only source of the products and services required, nothing would be gained by advertising for bids (Section 11.4 of the Purchasing Act).

Schneider Electric Systems USA, Inc., is registered and in good standing with the State of Illinois.

The Multi-Project Labor Agreement is not applicable is not applicable due to the specialized nature of the services involved.

The Affirmative Action Ordinance, Revised Appendix D and Appendix V are not applicable because Schneider Electric Systems USA, Inc. is the sole provider of these products and services.

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 Schneider Electric Systems USA, Inc., in an amount not to exceed \$441,546.00.

Funds for the 2022 expenditures in the amount of \$264,928.00 are available in Account 101-68000-612650. The estimated expenditures for 2023 are \$176,618.00. Funds for the 2023 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 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 11, 2022



### Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Text File

File Number: 22-0662

Agenda Date: 8/11/2022 Version: 1 Status: PC Issue Purchase

Order

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 21

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

### COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue purchase orders for Contract 22-604-11, Furnish and Deliver HVAC Coils to Various Locations, to Affiliated Steam Equipment Co. d/b/a Affiliated Steam & Hot Water, in an amount not to exceed \$192,516.20, Accounts 101-67000, 68000, 69000-623270, Requisitions 1580046, 1580047, 1580048

### Dear Sir:

On April 21, 2022, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids for Contract 22-604-11, Furnish and Deliver HVAC Coils to various locations.

In response to a public advertisement of June 1, 2022, a bid opening was held on June 28, 2022. The bid tabulation for this contract is:

GUNN & PEGELOW, INC. \*\$157,230.00
AFFILIATED STEAM EQUIPMENT CO. d/b/a AFFILIATED STEAM AND HOT WATER \$192,516.20

\*corrected total

The low bidder, Gunn & Pegelow, Inc., submitted a bid which did not comply with the terms and conditions of the contract documents. Gunn & Pegelow, Inc.excluded accessories for the coils such as freezestat that was required in the specifications. Bidders were cautioned not to qualify their bids by modifying the contract documents, either by alterations, by supplemental statements or by adding additional terms and conditions. Therefore, the bid submitted by Gunn and Pegelow, Inc., is rejected for failing to comply with the contract documents and is in the public's best interest. The Director of Procurement and Materials Management has notified Gunn & Pegelow, Inc., of this action.

Affiliated Steam & Hot Water, the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract is \$177,782.00, placing their bid of \$192,516.20 approximately 8 percent above the estimate.

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

The Affirmative Action Ordinance, Revised Appendix D applies only to construction contracts over a \$100,000.00 threshold. These sections on page D-5 of the Ordinance address the types of covered contracts:

- Section 4, Coverage: The following provisions, to be known as "Appendix D" together
  with relevant forms shall apply and be appended to every construction contract awarded
  by the District where the estimated total expenditure is in excess of \$100,000.00, except
  contracts let in the event of an emergency contract pursuant to 70 ILCS 2605/11.5."
- Section 5. Definitions: (g) "Construction contract" means any District contract or amendment thereto, providing for a total expenditure in excess on One Hundred Thousand Dollars (\$100,000.00) for the construction, demolition, replacement, major repair or renovation and maintenance of real property and improvement thereon or sludge hauling and any other related contract which the District deems appropriate to be subject to Appendix D consistent with the Ordinance.

The contractor shall complete delivery of all coils within 180 calendar days after receipt of the purchase order and approval of drawings.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to issue purchase order for Contract 22-604-11 to Affiliated Steam & Hot Water, in an amount not to exceed \$192,516.20.

Funds for the expenditure are available in Accounts 101-67000, 68000, 69000-623270.

Requested, John P. Murray, Director of Maintenance and Operations Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:bn

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 11, 2022



## Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Text File

Agenda Date: 8/11/2022 Version: 1 Status: PC Issue Purchase

File Number: 22-0666

Order

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 22

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

### COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue purchase order and enter into an agreement with Sirius Automation Group Inc. for preventive maintenance and repair of a Sirius automated weighing robotic system, in an amount not to exceed \$11,840.00, Account 101-16000-612970, Requisition 1583718

#### Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with Sirius Automation Group Inc. for preventive maintenance and repair of a Sirius automated weighing robotic system in the Industrial Waste Analytical Laboratory (IWAL) located at the Stickney WRP. This purchase order will expire on August 28, 2023.

Sirius Automation Group Inc. (Sirius), the sole-service provider of the Sirius automated weighing robotic system (AWS), has submitted pricing for the preventive maintenance and repair. The AWS system is used for the analysis of solids in a variety of Metropolitan Water Reclamation District of Greater Chicago (District) samples. The suspended solids analysis performed on the instrument located in the IWAL is a Sewage and Waste Control Ordinance and User Charge Ordinance required analysis.

Sirius, the sole service provider of AWS, has submitted pricing for the preventive maintenance and repair. Inasmuch as Sirius is the only source of supply for the goods required, nothing would be gained by advertising for bids (Section 11.4 of the Purchasing Act).

Sirius is registered and in good standing with the State of Illinois.

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

The Affirmative Action Ordinance Revised Appendix D and Appendix V is not included because Sirius is the sole provider of the services.

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 Sirius in an amount not to exceed \$11,840.00.

Funds for the 2022 expenditure, in the amount of \$11,840.00 are available in Account 101-16000-612970.

Requested, Edward W. Podczerwinski, Director of Monitoring and Research, EWP:RA:JC:TP:ca

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 11, 2022



## Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Text File

File Number: 22-0671

Agenda Date: 8/11/2022 Version: 1 Status: PC Issue Purchase

Order

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 23

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

### COMMITTEE ON PROCUREMENT

Mr. Brian Perkovich, Executive Director

Issue a purchase order and enter into an agreement with Schneider Electric Systems USA, Inc., to provide services for the Modernization of Outlying Control Stations at the Calumet Water Reclamation Plant, in an amount not to exceed \$288,400.00, Account 101-68000-612600, Requisition 1578791

### Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with Schneider Electric Systems USA, Inc., to provide services for the modernization of outlying control stations at the Calumet Water Reclamation Plant. The modernization of the outlying control stations is necessary to replace the existing Foxboro remote controllers that are obsolete and provide new hardware installation and interface with the existing Foxboro communications infrastructure. All products and services will be delivered and completed by December 31, 2023.

Schneider Electric Systems USA, Inc., the sole source provider of the proprietary hardware, software, and services required for the project, has submitted prices for the products and services required. Inasmuch as Schneider Electric Systems USA, Inc., is the only source of the products and services required, nothing would be gained by advertising for bids (Section 11.4 of the Purchasing Act).

Schneider Electric Systems USA, Inc., is registered and in good standing with the State of Illinois.

The Multi-Project Labor Agreement is not applicable due to the specialized nature of the services involved.

The Affirmative Action Ordinance, Revised Appendix D and Appendix V are not applicable because Schneider Electric Systems USA, Inc. is the sole provider of these products and services.

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 Schneider Electric Systems USA, Inc., in an amount not to exceed \$288,400.00.

Funds for the 2022 estimated expenditures in the amount of \$173,040.00 are available in Account 101-68000-612600. The 2023 estimated expenditures are \$115,360.00. Funds for the 2023 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 Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:MS:cc

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 11, 2022



### Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Text File

Agenda Date: 8/11/2022 Version: 1 Status: PC Issue Purchase

File Number: 22-0674

Order

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 24

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

### COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue purchase order and enter into an agreement with Biotage, LLC to furnish, deliver, and install a Biotage Horizon oil and grease extractor and peripheral equipment in an amount not to exceed \$44,904.00, Account 101-16000-634970, Requisition 1582510

#### Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with Biotage, LLC (Biotage) to furnish, deliver, and install a Biotage Horizon oil and grease extractor and peripheral equipment in the Industrial Waste Analytical Laboratory located at the Stickney WRP. This purchase order will expire on December 31, 2022.

The Biotage Horizon 3100 oil and grease extractor unit will work in conjunction with the current extractor units to decrease down time due to maintenance and instrument issues. The extractor units assist in analyzing the Industrial Waste Division's samples for User Charge and other compliance programs. The Biotage Horizon 3100 oil and grease extractor is used to analyze n-hexane extractable material (also known as Fats, Oils and Grease (FOG)) in wastewater and industrial waste samples. The FOG is a conventional pollutant under the Clean Water Act and codified at 40 CFR 401.16. In wastewater treatment plants, FOG is used to indicate pollution and to help ensure reliable wastewater treatment plant operations. The Biotage Horizon 3100 oil and grease extractor is required to perform FOG analyses and will ease the strain on the current extractor units' sample load.

Biotage, the sole provider of the Biotage Horizon 3100 oil and grease extractor and peripheral equipment, has submitted pricing for the goods required. Inasmuch as Biotage is the only source of supply for the goods required, nothing would be gained by advertising for bids (Section 11.4 of the Purchasing Act).

Biotage is not registered to transact business in the State of Illinois but has submitted a certificate of good standing from the State of North Carolina. The Director of Monitoring and Research has given approval to move forward with this vendor.

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

The Affirmative Action Ordinance, Revised Appendix D and Appendix V are not included because Biotage is the sole provider of the equipment.

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 Biotage in an amount not to exceed \$44,904.00.

Funds are available in Account 101-16000-634970.

Requested, Edward W. Podczerwinski, Director of Monitoring and Research, EWP:RA:JC:TP:ca

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 11, 2022



# Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street Chicago, IL 60611

Agenda Date: 8/11/2022 Version: 1 Status: PC Issue Purchase

File Number: 22-0675

Order

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 25

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

### COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue purchase order and enter into an agreement for Contract 22-RFP-05 Survey and Focus Group Consulting Services with Millan Chicago, LLC, in an amount not to exceed \$42,000.00, Account 101-25000-612430, Requisition 1577815

#### Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with Millan Chicago LLC, for Survey and Focus Group Consulting Services for the District's Human Resources Department.

On March 23, 2022, request for proposal for Contract 22-RFP-05 Survey and Focus Group Consulting Services was publicly advertised. Seven hundred and sixty-five (765) firms were notified and twenty-eight (28) requested proposal documents. On April 15, 2022, the District received seven (7) responsive proposals from the following vendors: Millan Chicago LLC, Market Decisions Research, Level 7 Market Research, illumyx, Great Blue Research, Inc., Probolsky Research, and Illinois Institute of Technology.

The proposals were evaluated by staff from Human Resources, Public Affairs, and the Procurement and Materials Management departments. The criteria for these evaluations were outlined in the request for proposal Contract 22-RFP-05 and included: research and analysis of five identified project goals; project timeline and research methodology; survey and focus group design and analysis; final report; project deliverables; and cost.

Following the preliminary evaluation of proposals, excluding cost, all seven proposers were deemed to be finalists and were invited to interviews conducted June 1-3, 2022. On June 23, 2022, a solicitation was sent to the finalists requesting an unqualified "best and final" offer. The "best and final" offers were returned to the Director of Procurement and Materials Management on June 30, 2022.

Based on the evaluation of proposals, finalist interviews and pricing, the Human Resources Department recommends Millan Chicago LLC, as the selected vendor. Millan Chicago LLC is a management and data analytic consulting firm located in Chicago, Illinois. The company was founded in 2018. Millan Chicago LLC is comprised of two managing partners, Jennifer Miller, PhD and Ron Landis, PhD. Ms. Miller has a PhD in Psychological Science with an emphasis in

learning and a MS in applied statistics. Mr. Landis has a PhD in Psychology with an emphasis in industrial/organizational psychology and decades of expertise in statistics and measurement development. Together they have more than forty-five (45) years of experience in conducting rigorous research and performing advanced analytics. Their expertise involves qualitative and quantitative data, analytic methods, measurement development, and the design implementation, and assessment of programs.

Affirmative Action Appendix A and Appendix V participation goals were 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 requested that the Director of Procurement and Materials Management be authorized to award a contract to Millan Chicago LLC for Contract 22-RFP-05 in the amount of \$42,000.00.

Funds are available in Account 101-25000-612430. The project is to be completed within one year from the signing of the contract.

Recommended, 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 11, 2022

Attachment

### INTEROFFICE MEMORANDUM

### METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

**DEPARTMENT:** General Administration

**DATE:** January 25, 2022

**Diversity Section** 

TO:

Beverly K. Sanders, Director of Human Resources

FROM:

Dr. Regina D. Berry, Diversity Administrator 208

SUBJECT:

Review of RFP for Survey and Focus Group Consulting Services -

22-RFP-05.

Our review of this RFP indicates that Affirmative Action goals are not recommended.

The District is seeking proposals from vendors experienced in delivering surveys, focus groups, and other similar consulting services. The estimated cost for these services is \$50,000.00. Affirmative Action participation goals are applicable to District proposals where the estimated total expenditure is in excess of \$100,000.00.

Subsequently, since the estimated cost for these services is not to exceed \$50,000.00, Affirmative Action participation goals do not apply. Therefore, Appendix A and Appendix V should not be included.

If you have any questions and/or concerns, please contact Diversity Officer, Ms. Ouidie Pollard, at extension 1-3029.

RDB:omp

Attachment(s):

cc: LoCascio, Cornier, Morakalis, file



### Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Text File

**File Number: 22-0684** 

Agenda Date: 8/11/2022 Version: 1 Status: PC Issue Purchase

Order

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 26

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUSTS 11, 2022

### COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue purchase order for Contract 22-934-11, Furnishing and Delivering Magnesium Chloride, to Scotwood Industries, LLC, in an amount not to exceed \$818,000.00, Account 101-69000-623560, Requisition 1580049

#### Dear Sir:

On May 5, 2022, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 22-934-11, Furnishing and Delivering Magnesium Chloride.

In response to a public advertisement of June 8, 2022, a bid opening was held on June 28, 2022. The bid tabulation for this contract is:

SCOTWOOD INDUSTRIES, LLC \$818,000.00 ENVIROTECH SERVICES, INC. \$1,093,125.00

Scotwood Industries, LLC, the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract is \$1,022,500.00, placing the bid of \$818,000.00 approximately 20 percent below the estimate.

The contract shall commence five days after the issuance of a purchase order and terminate twenty-four (24) months thereafter, or upon expenditure of available funds, whichever occurs sooner.

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

The Affirmative Action Ordinance, Revised Appendix D applies only to construction contracts over a \$100,000.00 threshold. These sections on page D-5 of the Ordinance address the types of covered contracts:

Section 4, Coverage: The following provisions, to be known as "Appendix D" together
with relevant forms shall apply and be appended to every construction contract awarded
by the District where the estimated total expenditure is in excess of \$100,000.00, except

contracts let in the event of an emergency contract pursuant to 70 ILCS 2605/11.5."

• Section 5. Definitions: (g) "Construction contract" means any District contract or amendment thereto, providing for a total expenditure in excess on One Hundred Thousand Dollars (\$100,000.00) for the construction, demolition, replacement, major repair or renovation and maintenance of real property and improvement thereon or sludge hauling and any other related contract which the District deems appropriate to be subject to Appendix D consistent with the Ordinance.

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 22-934-11 to Scotwood Industries, LLC, in an amount not to exceed \$818,000.00.

The bid deposit, in the amount of \$51,100.00, 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 2022 expenditure, in the amount of \$102,250.00, are available in Account 101-69000-623560. The estimated expenditures for 2023 are \$409,000.00 and 2024 are \$306,750.00. Funds for the 2023 and 2024 expenditures are contingent on the Board of Commissioners' approval of the District's budget for those years.

Requested, John P. Murray, Director of Mainenance and Operations Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:bn

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 11, 2022



### Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

**Text File** 

File Number: 22-0689

Agenda Date: 8/11/2022 Version: 1 Status: PC Issue Purchase

Order

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 27

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

### COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue purchase order to CDW Government LLC, for KnowBe4 online security awareness and tracking software, in an amount not to exceed \$35,297.64, Account 101-27000-612820, Requisition 1585024

#### Dear Sir:

Authorization is requested to issue a purchase order to CDW Government LLC for KnowBe4 online security awareness and tracking software for a period of one year. This purchase order will begin on October 31, 2022 and expire on October 30, 2023.

KnowBe4 is a security awareness leader that provides a robust platform for online Security Awareness Training to help manage the information technology security problems of social engineering, spear phishing and ransomware attacks.

On February 22, 2012, The City of Chicago advertised a Request for Proposal (RFP) for "Computer Hardware, Software Peripherals and Related Maintenance and Installation Services" in collaboration with the Cook County. Multiple responses were received by the proposal due date of June 6, 2012. CDW Government LLC was awarded the three-year contract effective October 1, 2014, with an option to extend the contract for two additional one-year terms. On September 28, 2017, the City of Chicago contract was extended to September 30, 2019. On September 24, 2019, the City of Chicago Contract was extended to September 30, 2021. On April 13, 2021, the City of Chicago Contract was extended to September 30, 2022. The agreement has again been extended effective October 1, 2022 through September 30, 2023. Article 10) General Conditions, Section j) "Governmental Joint Purchasing Agreement," allows other government agencies to purchase goods or services under this contract.

CDW Government LLC has submitted prices for the KnowBe4 online security awareness and tracking software for a one-year period per the established contract discount percentages. Inasmuch as CDW Government LLC is the only source of supply for the KnowBe4 online security awareness and tracking software under this agreement, said purchase order may be issued without competitive bidding pursuant to Section 11.4 of the Purchasing Act.

CDW Government LLC 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 Appendix A and Appendix V are not included in this contract because the estimate is less than the minimum threshold 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 CDW Government LLC in an amount not to exceed \$35,297.64.

Funds are available in Account 101-27000-612820.

Requested, John Sudduth, Director of Information Technology, JS:SK:BVS:bvs
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 11, 2022



## Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Text File

File Number: 22-0690

Agenda Date: 8/11/2022 Version: 1 Status: PC Issue Purchase

Order

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 28

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

### COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue purchase order for Contract 22-087-11, Furnish and Deliver an Articulated Forklift to the Stickney Water Reclamation Plant, to Atlas Toyota Material Handling, LLC, in an amount not to exceed \$89,500.00, Account 101-20000-634760, Requisition 1579735

#### Dear Sir:

On June 16, 2022, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids Contract 22-087-11, Furnish and Deliver an Articulated Forklift to the Stickney Water Reclamation Plant.

In response to a public advertisement of June 22, 2022, a bid opening was held on July 12, 2022. The bid tabulation for this contract is:

ATLAS TOYOTA MATERIAL HANDLING, LLC \$89,500.00 TECHNOLOGY INTERNATIONAL INC. \$120,860.00

Atlas Toyota Material Handling, LLC, the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract was \$90,000.00, placing their bid of \$89,500.00 approximately 1 percent below the estimate.

Atlas Toyota Material Handling, LLC, is registered and in good standing with the State of Illinois.

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

The Affirmative Action Ordinance, Revised Appendix D applies only to construction contracts over a \$100,000.00 threshold. These sections on page D-5 of the Ordinance address the types of covered contracts:

Section 4, Coverage: The following provisions, to be known as "Appendix D" together
with relevant forms shall apply and be appended to every construction contract awarded
by the District where the estimated total expenditure is in excess of \$100,000.00, except
contracts let in the event of an emergency contract pursuant to 70 ILCS 2605/11.5."

• Section 5. Definitions: (g) "Construction contract" means any District contract or amendment thereto, providing for a total expenditure in excess on One Hundred Thousand Dollars (\$100,000.00) for the construction, demolition, replacement, major repair or renovation and maintenance of real property and improvement thereon or sludge hauling and any other related contract which the District deems appropriate to be subject to Appendix D consistent with the Ordinance.

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 22-087-11, Furnish and Deliver an Articulated Forklift to the Stickney Water Reclamation Plant, to Atlas Toyota Material Handling, LLC, in an amount not to exceed \$89,500.00

No bid deposit was required for this contract.

Funds are available in Account 101-20000-634760.

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 11, 2022



### Metropolitan Water Reclamation District of Greater Chicago

File Number: 22-0691

100 East Erie Street Chicago, IL 60611

Text File

Version: 1 Status: PC Issue Purchase

Order

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 29

Agenda Date: 8/11/2022

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

### COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue purchase order and enter into an agreement with Compressor Controls LLC, to Furnish, Deliver, and Commission Dual Loop Controllers for the Aeration Blowers at the Calumet Water Reclamation Plant, in an amount not to exceed \$216,668.00, Accounts 101-68000-612650, 623070, Requisition 1582226.

### Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with Compressor Controls LLC, to furnish, deliver, and commission three Compressor Controls LLC Series 3++ dual loop controllers, including system engineering, software, and commissioning visits for the aeration blowers at the Calumet Water Reclamation Plant. This purchase order will expire on December 31, 2023.

Compressor Controls LLC, the sole source provider of the parts and service, has submitted prices for the parts and service required. Inasmuch as Compressor Controls LLC, is the only source of supply for the parts and service required, nothing would be gained by advertising for bids (Section 11.4 of the Purchasing Act).

Compressor Controls LLC is registered and in good standing with the State of Illinois.

The Multi-Project Labor Agreement is not applicable due to the specialized nature of the service required.

The Affirmative Action Ordinance Revised Appendix D and Appendix V are not included because Compressor Controls LLC is the sole provider for these parts and services.

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 Compressor Controls LLC, in an amount not to exceed \$216,668.00.

Funds for 2022 expenditure, in the amount of \$166,668.00, are available in Account 101-68000-623070. Funds for 2023 expenditure, in the amount of \$50,000.00, are being requested in Account 101-68000-612650, and are contingent upon the Board of Commissioners' approval of the District's budget for that year.

Requested, John P. Murray, Director of Maintenance and Operations Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:MS:jd

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Purchasing Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 11, 2022



### Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Text File

Agenda Date: 8/11/2022 Version: 1 Status: PC Issue Purchase

File Number: 22-0714

Order

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 30

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

### COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Issue purchase order and enter into an agreement for Contract 21-RFP-19 Employee Training Program on Workplace Behaviors, Harassment Prevention, and Diversity Awareness with HR Solutions & Services, LLC in an amount not to exceed \$383,325.00, Account 101-25000-601100, Requisition 1569378 (As Revised)

### Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with HR Solutions & Services, LLC, to provide an Employee Training Program on Workplace Behaviors, Harassment Prevention, and Diversity Awareness.

The purpose of this contract is to obtain training services to provide on-line live and/or on-site annual training for a period of three (3) years to employees on the District's administrative policies and procedures on harassment, discrimination, employee conduct, implicit bias, social media usage, retaliation, and reporting in fiscal years 2022, 2023 and 2024. This training focuses on the prevention of harassment, the prevention of retaliation, the importance of diversity awareness and valuing the differences employees bring to the organization, improper social media conduct, as well as creating a respectful workplace environment for all employees. This interactive training will provide easy-to-understand instructions and realistic situational awareness scenarios.

The Board of Commissioners granted authority to advertise Contract 21-RFP-19 at the board meeting of December 16, 2021. There was no cost estimate provided for this contract due to there being two delivery options, in-person or via an online platform. Delivery options will be determined each year based on pandemic safety protocols.

On January 26, 2022, request for proposal Contract 21-RFP-19 Employee Training Program on Workplace Behaviors, Harassment Prevention, and Diversity Awareness was advertised. One thousand fifty-one (1,051) firms were notified, and thirty-three (33) requested proposal documents. The District received four (4) proposals on February 25, 2022 from the following vendors: Alliance Training and Consulting, Inc.; Catharsis Productions, LLC; and HR Solutions & Services, LLC. One vendor was deemed non-responsive.

Five District employees, three members of the Human Resources Department, one member

from the Information Technology Department, and one member of the Procurement and Materials Management Department reviewed each proposal. Proposals were evaluated based on criteria such as: understanding of the project; approach to work; experience completing projects of similar scope; technical competence; and cost.

Based on the initial evaluation, three (3) proposers were scheduled to present and respond to questions from the District's evaluation team. The proposers were than afforded the opportunity to submit an unqualified best and final offer to the Director of Procurement and Materials Management.

Based on the overall evaluation of the proposers, HR Solutions & Services, LLC was selected to provide workplace behaviors training services.

HR Solutions & Services, LLC has significant relevant experience and a high level of competency to provide the services for developing on-site, live and/or on-line employee workplace behaviors training.

Inasmuch as the firm of HR Solutions & Services, 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 \$383,325.00.

The Diversity Section determined that HR Solutions & Services, LLC is acceptable for MBE/WBE/SBE participation and has met the requirements of Appendix A. HR Solutions & Services, LLC commits to 100% WBE.

The estimated cost for the years 2022, 2023, and 2024 is \$127,775.00 per year.

Funds for the 2022 expenditures, in the amount of \$127,775.00 are available in Account 101-25000-601100. The estimated expenditures for years 2023 and 2024 is \$127,775.00 per year. Funds for the 2023 and 2024 expenditures are contingent on the Board of Commissioners' approval of the District's budget for those years.

Requested, Beverly K. Sanders, Director of Human Resources, BKS:RJB:TNP 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 11, 2022

Attachments

### INTEROFFICE MEMORANDUM

### METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

**DEPARTMENT:** General Administration

**DATE:** July 21, 2022

**Diversity Section** 

TO:

Beverly K. Sanders, Director of Human Resources

FROM:

Regina D. Berry, Diversity Administrator RD 6

**SUBJECT:** 

**REVISED:** 21-RFP-19, "Employee Training Program on Workplace

Behaviors, Harassment Prevention, and Diversity Awareness"

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	HR Solutions & Services, LLC	Tracey Robinson
WBE	Caminar Law, LLC	Irene Caminar

The Minority, Women and Small Business Enterprises goals for the above contract are "tailored" at 10% MBE and/or 10% WBE and 10% SBE. According to the MBE/WBE/SBE Commitment Form, HR Solutions & Services, LLC commits to the following goals:

<b>MBE</b>	WBE	SBE
0%	100%	*

The Consultant, HR Solutions & Services, LLC has met the requirements of Appendix A.

If you have any additional questions, please contact Ms. Ouidie Pollard, Diversity Officer, at extension 1-3029.

### RDB/omp

### Attachment

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

<sup>\*</sup> WBE satisfy SBE requirements

### MBE/WBE/SBE COMMITMENT FORM

1.	Nam	e of MBE/MBE/SBE: HR Solutions + Services, CCC	
	lden	tify MBE SBE WBE Status: Address: PO Box 64106	
	City	State Zip Code: Colorado Springs, CO 80962	
		tact Person: TRacey Robinson Telephone Number: 719-210-0446	
	Dolla	ar Amount of Participation: \$ UNKNOWN Percent of Participation: 90 %	
	Sco	oe of Consulting Contract: consulting, training development + delivery	
2.	Nam	e of MBE/WBE/SBE: Caminar Law, LLC	
	Iden	tify MBE, SBE, WBE Status: Address: _ 2612 W. SUNNYSIDE AVE	
	City	State Zip Code: Chicago, IL 60675	
	Con	tact Person: TRENE COMINER Telephone Number: 773-263-4013	
	Doll	ar Amount of Participation: \$ 00km 20 Percent of Participation: 10 %	
	Sco	pe of Consulting Contract: consulting, training development + delivery	
-	_		
3.		e of MBE/WBE/SBE:	
	lden	tify MBE, SBE, WBE Status: Address:	
		City, State Zip Code:	_
		Contact Person: Telephone Number:	
		Dollar Amount of Participation: \$ Percent of Participation:	%
		Scope of Consulting Contract:	
	_	Scope of Consulting Contract.	
	4.	Name of MBE/WBE/SBE:	
		Identify MBE, SBE, WBE Status: Address:	
		City, State Zip Code:	
		Contact Person: Telephone Number:	<del></del>
		Dollar Amount of Participation: \$ Percent of Participation:	%
		Scope of Consulting Contract:	
		107 TO BOOK TO BE TO THE TO THE TOTAL TO THE	

Attach a copy of qualifications for each PCE firm

Please duplicate this blank page when additional certified MBE/WBE subcontractors are being used on this contract.



#### DEPARTMENT OF PROCUREMENT SERVICES

#### CITY OF CHICAGO

JUL 1 0 2018

Mrs. Irene Schild Caminer Caminer Law, LLC 2612 W. Sunnyside Ave. Chicago, IL 60625

Dear Mrs. Irene Schild Caminer:

We are pleased to inform you that Caminer Law, LLChas been certified as a Women-Owned Business Enterprise ("WBE") by the City of Chicago ("City"). This WBE certification is valid until 07/1/2023; however your firm's certification must be revalidated annually. In the past the City has provided you with an annual letter confirming your certification; such letters will no longer be issued. As a consequence, we require you to be even more diligent in filing your annual No-Change Affidavit 60 days before your annual anniversary date.

It is now your responsibility to check the City's certification directory and verify your certification status. As a condition of continued certification during the five year period stated above, you must file an annual No-Change Affidavit. Your firm's annual No-Change Affidavit is due by

until 07/1/2023; however your firm's certification must be revalidated annually. In the past the City has provided you with an annual letter confirming your certification; such letters will no longer be issued. As a consequence, we require you to be even more diligent in filing your annual No-Change Affidavit 60 days before your annual anniversary date.

It is now your responsibility to check the City's certification directory and verify your certification status. As a condition of continued certification during the five year period stated above, you must file an annual No-Change Affidavit. Your firm's annual No-Change Affidavit is due by 07/1/2019, 07/1/2020, 07/1/2021 and 07/1/2022. Please remember, you have an affirmative duty to file your No-Change Affidavit 60 days prior to the date of expiration. Failure to file your annual No-Change Affidavit may result in the suspension or rescission of your certification.

Your firm's five year certification will expire on 07/1/2023. You have an affirmative duty to file for recertification 60 days prior to the date of the five year anniversary date. Therefore, you must file for recertification by 05/1/2023.

It is important to note that you also have an ongoing affirmative duty to notify the City of any changes in ownership or control of your firm, or any other fact affecting your firm's eligibility for certification within 10 days of such change. These changes may include but are not limited to a change of address, change of business structure, change in ownership or ownership structure, change of business operations, gross receipts and or personal net worth that exceed the program threshold. Failure to provide the City with timely notice of such changes may result in the suspension or rescission of your certification. In addition, you may be liable for civil penalties under Chapter 1-22, "False Claims", of the Municipal Code of Chicago.

Please note – you shall be deemed to have had your certification lapse and will be ineligible to participate as a WBE if you fail to:

- · File your annual No-Change Affidavit within the required time period;
- Provide financial or other records requested pursuant to an audit within the required time period;
- Notify the City of any changes affecting your firm's certification within 10 days of such change; or
- File your recertification within the required time period.

Please be reminded of your contractual obligation to cooperate with the City with respect to any reviews, audits or investigation of its contracts and affirmative action programs. We strongly encourage you to assist us in maintaining the integrity of our programs by reporting instances or suspicions of fraud or abuse to the City's Inspector General at chicagoinspectorgeneral.org, or 866-IG-TIPLINE (866-448-4754).

Be advised that if you or your firm is found to be involved in certification, bidding and/or contractual fraud or abuse, the City will pursue decertification and debarment. In addition to any other penalty imposed by law, any person who knowingly obtains, or knowingly assists another in obtaining a contract with the City by falsely representing the individual or entity, or the individual or entity assisted is guilty of a misdemeanor, punishable by incarceration in the county jail for a period not to exceed six months, or a fine of not less than \$5,000 and not more than \$10,000 or both.

Your firm's name will be listed in the City's Directory of Minority and Women-Owned Business Enterprises in the specialty area(s) of:

NAICS Code(s):

541110 - Offices of Lawyers

541611 - Administrative Management and General Management

Consulting Services

541618 - Utilities management consulting services

541620 - Environmental consulting services

Your firm's participation on City contracts will be credited only toward **Women Business Enterprise** goals in your area(s) specialty. While your participation on City contracts is not limited to your area of specialty, credit toward goals will be given only for work that is self-performed and providing a commercially useful function that is done in the approved specialty category.

Thank you for your interest in the City's Minority and Women-Owned Business Enterprise (MBE/WBE) Program.

Sincerely,

Rich Butler

First Deputy Procurement Officer

RB/od



# Metropolitan Water Reclamation District of Greater Chicago Text File

100 East Erie Street Chicago, IL 60611

Agenda Date: 8/11/2022 Version: 1 Status: PC Authority to Award

File Number: 22-0657

Contract

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 31

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

### COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to award Contract 18-254-3P, Chemical Phosphorus Removal Facility, Calumet Water Reclamation Plant to IHC Construction Companies, LLC, in an amount not to exceed \$15,577,000.00, plus a five (5) percent allowance for change orders in an amount of \$778,850.00, for a total amount not to exceed \$16,355,850.00, Account 201-50000-645650, Requisition 1579842

#### Dear Sir:

On April 21, 2022, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids Contract 18-254-3P, Chemical Phosphorus Removal Facility, Calumet Water Reclamation Plant.

In response to a public advertisement of May 18, 2022, a bid opening was held on June 28, 2022. The bid tabulation for this contract is:

IHC CONSTRUCTION COMPAINES LLC
THE GEORGE SOLLITT CONSTRUCTION COMPANY
ACCEL CONSTRUCTIONS SERVICES GROUP, LLC
JOHN BURNS CONSTRUCTION

\$15,577,000.00 \$16,231,097.00 \$17,328,246.00 \$18,419,200.00

IHC Construction Companies LLC. the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost range for this contract is \$13,585,000.00 to \$16,445,000.00, placing their bid of \$15,577,000.00 within the estimated cost range.

IHC Construction Companies LLC, has executed the Multi-Project Labor Agreement (MPLA) Certificate as required. It is anticipated that the following trades will be utilized on this contract: laborer, pipefitter, electrician, painter, and operator. The list of construction trades is not intended to confer any rights or jurisdiction upon any union or unions.

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, 10 percent SBE, and 3 percent VBE.

IHC Construction Companies LLC, is in compliance with the Affirmative Action Ordinance,

Revised Appendix D and Appendix V as indicated on the attached report. The bidder has committed to the following utilization goals for this contract: 20.3 percent MBE, 11.4 percent WBE, and the bidder offers MBE credits to satisfy SBE participation. Bidder offered 0.87% for VBE participation.

The contract will require approximately eighty-five (85) 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 18-254-3P to IHC Construction Companies LLC, in an amount not to exceed 15,577,000.00, plus a five (5) percent allowance for change orders in an amount of \$778,850.00, for a total amount not to exceed \$16,355,850.00, 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.

The contract specifications require that all work commence 30 days after approval of the contractor's bond and shall be completed within 530 calendar days after approval of the contractor's bond.

Funds for 2022 expenditures in the amount of \$1,500,000.00 are available in Account 201-50000-645650. The estimated expenditure for 2023 is \$14,077,000.00. Funds for 2023 expenditures are contingent on the Board of Commissioner's approval of the 2023 Budget.

Requested, Catherine A. O'Connor, Director of Engineering Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:bn

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 11, 2022

Attachments

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

**DEPARTMENT:** 

General Administration

**DATE:** July 8, 2022

**Diversity Section** 

TO:

Dr. Catherine O'Connor, Director of Engineering

FROM:

Dr. Regina D. Berry, Diversity Administrator

**SUBJECT:** 

Contract 18-254-3P – Chemical Phosphorus Removal Facility

LOW BIDDER:

**IHC Construction Companies LLC** 

The lowest responsive bidder, IHC Construction Companies LLC, has submitted company information and "MBE/WBE/SBE/VBE Business Verification Forms" for the firm identified on the subject contract's Affirmative Action Utilization Plan and VBE Commitment Form.

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

MBE	<u>WBE</u>	SBE	$\overline{\text{VBE}}$
20.3%	11.4%	*	.87%

In addition, the MBE, WBE, SBE and VBE utilization goals do not apply to the work assigned to the portions of the DCE work included as part of the Negotiated Price Item with the DCS manufacturer Schneider/Foxboro ("SF"). The estimated dollar amount of the equipment and services being provided by SF is \$586,251.00.

Therefore, IHC Construction Companies LLC is in apparent compliance with the requirements of Affirmative Action Ordinance Revised Appendix D and Appendix V.

RDB:FF

Attachment

c: D. LoCascio, L. Cornier, S. Morakalis, Y. Lefler, M. Joyce, F. Fortier, File

\*Bidder offers MBE to satisfy SBE requirements.

### 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:	IHC Construction Companies LLC
Contract No.:	18-254-3P
Affirmative Action	n Contact & Phone No.: Walter P. Dwyer / (847) 841-7736
E-Mail Address:	wdwyer@ihcconstruction.com
Total Bid:	15,577,000.00

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 it 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: C & G Construction Supply Co., Inc. Lauren Green Business Phone Number: (708) 825-9770 Email Address: mgutierrez@cgconstructionsupply.com Address: 1593 Valencia Court Calumet City, IL 60409 Description of Work, Services or Supplies to be provided: 100 he for the first in CONTRACT ITEM NO.: 1 Total Dollar Amount Participation: If the MBE participation will be counted towards the achievement of the SBE goal please indicate here: 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: \_ Email Address: Business Phone Number: \_\_\_\_ 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 The MBE, WBE, SBE Utilization Plan and the MBE, WRE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid!!! MBE UTILIZATION Name of MBE and contact person: Email Address: Business Phone Number: 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:

(Attach auditional sheets as needed)

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

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

and of the second of the secon					
Name of WBE and contact person:f	merican Precision	Supply, Inc.	···	Teresa Sharp	
Business Phone Number: (847) 683	-9700	Email Address:	TSHARP@APSUP	PLIES.COM	
Address: 260 Industrial Dr. Unit	A Hampshire, IL	60140			
Description of Work, Services or Supp	lies to be provided:	Pipine, it	<u>Sgupnich</u>	N Sq. NC	
CONTRACT ITEM NO.:					
Total Dollar Amount Participation:	351,376	2.74		***************************************	
If the WBE participation will be counted to achievement of the SBE goal please indicate		TYFS	X		
The MBE, WBE, SBE Utilization P	lan and the MBE, WB	E, SBE Subcontractor	's Letter of Intent MUST Ac	company the Bid!!!	
	WBI	E UTILIZATION			
Name of WBE and contact person:					
Business Phone Number:					
Address:					
Description of Work, Services or Supp					
CONTRACT ITEM NO.:	To the second se				
Total Dollar Amount Participation:					
.  If the WBE participation will be counted tow	vards the			,	
achievement of the SBE goal please indicate		U VES	□ NO		
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	WBF	UTILIZATION	9		
Name of WBE and contact person:					
Business Phone Number:		Email Address:			
Address:					
Description of Work, Services or Suppl	ies to be provided:				
CONTRACT ITEM NO.:					
Total Dollar Amount Participation:					
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achievement of the SBE goal please indicate	here.				
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(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)

	WRE UTILIZATION		
Name of WBE and contact person: Phoenix Busin	ess Solutions,LLC		Peggy Hrindak
Business Phone Number: (708) 388-1330	Email Address:	phrindak@getpbsn	ow.com
Address: 12543 S. Laramie Ave. Alsip, IL 6	0803		
Description of Work, Services or Supplies to be pro	vided: <u>원연아 온호</u>	11	
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CONTRACT ITEM NO.: 100 100 100 100 100 100 100 100 100 10			
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Business Phone Number:	Email Address:		
Address:			
Description of Work, Services or Supplies to be prov	vided:		
CONTRACT ITEM NO.:			
Total Dollar Amount Participation:			
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(Attach additional sheets as needed)

### SBE UTILIZATION

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### SIGNATURE SECTION

On Behalf of	Inc Construction Con	npanies LLC	I/We hereby acknowledge that
	(name of company)		
MBEs, WBEs, and Form. To the best	SBEs listed above in the perform	ance of this contract and/or b	Appendix D, and intend to use the nave completed the Waiver Request sentations contained in this Exhibit
			the contents of the foregoing if of the bidder, to make this
June 28	<del></del>	Signatur	re of Authorized officer
ATTEST:			J. Rook, Fresident
Secre	tary Walter P. Dwyer	(847)	742-1516

- 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 MHE WHI, SHE Uniform than and the MHE WHE SHE Subcommetor's Letter of Intent MUST Accompany the Bid 1

### VBE COMMITMENT FORM

1.	Name of VBE: Sullwood Inc.	
	Identify MBE, WBE, SBE Status: VBE Address: 600 N. Albany 1R	
	City, State, Zip Code: Chicago, IL 60612	
	Contact Person: Frederick Woods Telephone Number: (312) 810-8757	
	cMail Address: fjw@sullwood.com	
	Dollar Amount of Participation: S 130, 830 Percent of Participation:	
	Scope of Work: Eguipment Suzaly	
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:	<del></del>
<b>1</b> .	Name of VBE:	
	Identify MBE, WBE, SBE Status: Address:	
	City, State, Zip Code:	
	Contact Person: Telephone Number:	
	eMail Address:	
	Dollar Amount of Participation: S Percent of Participation:	
	Scope of Work:	

Attach a copy of qualifications for each VBE firm

# INTEROFFICE MEMORANDUM METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

DEPARTMENT: General Administration DATE: April 7, 2022

**Diversity Section** 

TO: Darlene A. LoCascio, Director of Procurement and Materials Management

FROM: Regina D. Berry, Diversity Administrator

**SUBJECT:** Contract 18-254-3P – Chemical Phosphorus Removal Facility

The subject contract has been evaluated for affirmative action goals by the Diversity Section. Based on the contract estimates, this contract requires 65.92% materials, 32.24% labor and 1.84% equipment (see attachment).

Section 11(i) of the Affirmative Action Ordinance Revised Appendix D reads as follows:

Purchase of materials and supplies must be pre-approved if their purchase is related to goal attainment. Bidder may count payments to MBE, WBE or SBE regular dealers or manufacturers who offer only furnish and deliver contracts for materials and supplies for no more than twenty-five percent (25%) of each MBE, WBE or SBE goal, unless approved by the Administrator. If the bidder exceeds the supplier exception amount allowable as stated in the bid documents, the bid will be viewed as non-responsive.

Due to the nature of the subject contract, the Diversity Section recommends that the contract documents be amended to allow a 100% supplier's exception to Section 11(i) of Affirmative Action Ordinance Revised Appendix D.

Should you have any questions please contact Fred Fortier, Diversity Officer, on ext. 1-4032.

RDB: FLF

Attachments

c: L. Cornier, F. Fortier, file



## Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Text File

File Number: 22-0658

Version: 1 Status: PC Authority to Award

Contract

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 32

Agenda Date: 8/11/2022

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

### **COMMITTEE ON PROCUREMENT**

Mr. Brian A. Perkovich, Executive Director

Authority to award Contract 22-107-21, Installation of a New Air Diffuser System in the North Aeration Basin and Associated Work at the Egan Water Reclamation Plant (EWRP) to Independent Mechanical Industries, Inc., in an amount not to exceed \$2,390,000.00, Account 201-50000-645650, Requisition 1578162

### Dear Sir:

On April 21, 2022, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 22-107-21, Installation of a New Air Diffuser System in the North Aeration Basin and Associated Work at the Egan Water Reclamation Plant (EWRP).

In response to a public advertisement of May 11, 2022, a bid opening was held on June 21, 2022. The bid tabulation for this contract is:

INDEPENDENT MECHANICAL INDUSTRIES, INC. \$2,390,000.00 IHC CONSTRUCTION COMPANIES, L.L.C. \$2,942,000.00 JOSEPH J. HENDERSON & SON, INC. \$3,370,000.00

Independent Mechanical Industries, Inc., the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost of this contract is \$3,024,000.00, placing their bid of \$2,390,000.00 approximately 21 percent below the estimate.

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

Independent Mechanical Industries, 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 20 percent MBE, 11 percent WBE and the bidder offers MBE and WBE credits to satisfy SBE participation. The bidder provided 3 percent participation for VBE.

File Number: 22-0658

Independent Mechanical Industries, Inc., has executed the Multi-Project Labor Agreement (MPLA) certificate as required. It is anticipated that the following construction trades to be utilized on this contract are: Electricians, Iron Workers, Machinists, Millwrights, Laborers, Carpenters, Cement Masons, Hoisters, and Truck Drivers. The list of construction trades is not intended to confer any rights or jurisdiction upon any union or unions.

The contractor shall commence work upon approval of the contractor's bond and complete all work within four hundred eighty (480) calendar days.

The contract will require approximately twenty-five (25) 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 22-107-21 to Independent Mechanical Industries, Inc., in an amount not to exceed \$2,390,000.00, 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 for the 2022 budget in the amount of \$800,000.00 are available in account 201-50000-645650. The estimated expenditure for 2023 is \$1,590,000.00 and is contingent on the Board of Commissioners approval of the Districts' budget for that year.

Requested, Edward W. Podczerwinski, Director of Monitoring and Research Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:bn

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 11, 2022

Attachment

### INTEROFFICE MEMORANDUM

### METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

**DEPARTMENT:** General Administration

**DATE**: July 6, 2022

**Diversity Section** 

TO: Ed Podczerwinski, Director of Monitoring and Research

FROM: Regina D. Berry, Diversity Administrator Rob (A)

SUBJECT: Contract 22-107-21, Installation of A New Air Diffuser in the North

Aeration Basin and Associated Work, EWRP

LOW BIDDER: Independent Mechanical Industries, Inc.

The Bidder, Independent Mechanical Industries, Inc. has submitted company information and "MBE/WBE/SBE/VBE Verification Forms" for the firms identified on the Affirmative Action Utilization Plan of the subject contract.

The MBE, WBE AND SBE Utilization Goals for the subject contract are 20% MBE, 10% WBE, 10% SBE, and 3% VBE. According to the bidder's Utilization Plan, the bidder has committed to the following goals:

MBE	$\underline{\mathbf{WBE}}$	SBE	VBE
20%	11%	*	3%

Therefore, Independent Mechanical Industries, Inc. is in apparent compliance with the requirements of Affirmative Action Ordinance Revised Appendix D.

RDB:CEC

Attachment

c: LoCascio, Cornier, Morakalis, Bedell, Carthen File

\*Bidder offers MBE and WBE credits to satisfy the SBE requirements

# 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:	Independent Mechanical Industries, Inc.
Contract No.:	22-107-21
Affirmative Actio	on Contact & Phone No. David W. Reynolds (773) 282-4500
E-Mail Address:	dreynolds@independentmech.com
Total Bid:	396,000.00

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: Joson Mechanical Corp. Brenda Wheeler Business Phone Number: 815-723-6912 Email Address: brenda e jason mechanical, com Address: 660 Colling St. Joliet, 11 60432 Description of Work, Services or Supplies to be provided: Later, Material and tools for Scope CONTRACTITEM NO .: Delailed Total Dollar Amount Participation: If the MBE participation will be counted towards the Z achievement of the SBE goal please indicate here: 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: Email Address: Business Phone Number: 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: 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: 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

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

YES

(Attach additional sheets as needed)

achievement of the SBE goal please indicate here:

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: Helm Elec Business Phone Number: 708-579 Description of Work, Services or Supplies to be provided: Labor, waterial and took for electrical Scope CONTRACTITEM NO .: Detailed Specs Total Dollar Amount Participation: \_ If the WBE participation will be counted towards the 凶 achievement of the SBE goal please indicate here: NO The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid!!! WBE UTILIZATION Demolition Sorvices, Jettery Grifford Name of WBE and contact person: Integrated Email Address: jeff @ Business Phone Number: 700-606-6942 Address: 1312 Prospect Ave., Willow Springs Description of Work, Services or Supplies to be provided: CONTRACT ITEM NO .: If the WBE participation will be counted towards the 这 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: Email Address: Business Phone Number: \_ 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

(Attach additional sheets as needed)

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

### SBE UTILIZATION

Business Phone Number: Email Address:	Name of SBE and contact person:	Some as MBE + WBE	
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:  Description of Work, Services or Supplies to be provided:  CONTRACT ITEM NO.:  Total Dollar Amount Participation:  SBE UTILIZATION  Name of SBE and contact person:  Business Phone Number:  SBE UTILIZATION  Name of SBE and contact person:  Business Phone Number:  Business Phone Number:  Email Address:  Description of Work, Services or Supplies to be provided:  CONTRACT ITEM NO.:			
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(Attach additional sheets as needed)	Fotal 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

Independent Mechanical Industries, Inc.

On Behalf of	I/We hereby acknowledge that
(name of comp	pany)
MBEs, WBEs, and SBEs listed above in the per	ply with the provisions of Revised Appendix D, and intend to use the formance of this contract and/or have completed the Waiver Request ion and belief, the facts and representations contained in this Exhibit d.
	er penalties of perjury that the contents of the foregoing at I am authorized, on behalf of the bidder, to make this
June 7, 2022	AQ:TO
Date	Signature of Authorized officer
ATTEST:	David W. Reynolds-President
	Print name and title
Club	
Secretary	(773) 282-4500
	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: Enger Vara	
	Identify MBE, WBE, SBE Status: VBE Address: 3406 Marting St.	
	City, State, Zip Code: Frankly Fark, 160131	
	Contact Person: Samue Vavra Telephone Number: 847-306-2820	
	eMail Address: enger vavra @ sbcqlobal, net	
	Dollar Amount of Participation: \$ 72,000.00 Percent of Participation: 3.0	_%
	Scope of Work: Concrete Work	
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:	_
	¢Mail Address:	
	Dollar Amount of Participation: \$ Percent of Participation:	%
	Scope of Work:	



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Text File

File Number: 22-0687

Agenda Date: 8/11/2022 Version: 1 Status: PC Authority to Award

Contract

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 33

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

### **COMMITTEE ON PROCUREMENT**

Mr. Brian A. Perkovich, Executive Director

Authority to award Contract 22-611-11, Repair and Alterations to Various Water Reclamation Facilities, Groups A, B, and C to Independent Mechanical Industries, Inc., in an amount not to exceed \$12,295,400.00, Accounts 101-67000, 68000, 69000-612600, 612650, Requisitions 1578486, 1578583, and 1578673

### Dear Sir:

On May 19, 2022, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 22-611-11 Repair and Alterations to Various Water Reclamation Facilities.

In response to a public advertisement of June 1, 2022, a bid opening was held on June 28, 2022. The bid tabulation for this contract is:

#### **GROUP A**

INDEPENDENT MECHANICAL INDUSTRIES, INC. \$7,345,178.00

#### GROUP B

INDEPENDENT MECHANICAL INDUSTRIES, INC. \$3,143,975.00

### **GROUP C**

INDEPENDENT MECHANICAL INDUSTRIES, INC. \$2,195,160.00

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 reason for not bidding: Scope of work was outside their area of 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.

The quantities specified in the contract documents were used for the purpose of comparing bids and establishing unit prices. The total amount to be expended on this contract, should usage differ from the quantities, is not to exceed \$12,295,400.00 for Groups A, B, and C.

File Number: 22-0687

Independent Mechanical Industries, Inc., the sole bidder for Groups A, B, and C is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract was \$12,295,400.00, placing their bid of \$12,684,313.00 approximately 3.1 percent above the estimate.

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

Independent Mechanical Industries, Inc., is in compliance with the Affirmative Action Ordinance, Revised Appendix D for Group A as indicated on the attached report. 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 20.4 percent MBE, 21 percent WBE, the bidder offers MBE and WBE participation to satisfy the SBE, and 3 percent VBE.

Independent Mechanical Industries, Inc., is in compliance with the Affirmative Action Ordinance, Revised Appendix D for Group B as indicated on the attached report. The Minority Business Enterprise (MBE), Women Business Enterprise (WBE), Small Business Enterprise (SBE) and Veteran-owned Business Enterprise utilization goals for this contract are 25.1 percent MBE, 24.6 percent WBE, the bidder offers MBE and WBE participation to satisfy the SBE, and 3 percent VBE

Independent Mechanical Industries, Inc., is in compliance with the Affirmative Action Ordinance, Revised Appendix D for Group C as indicated on the attached report. 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 35.2 percent MBE, 31.6 percent WBE, the bidder offers MBE and WBE participation to satisfy the SBE, and 3 percent VBE.

Independent Mechanical Industries, Inc., has executed the Multi-Project Labor Agreement (MPLA) certificate as required. It is anticipated that the following construction trades will be utilized on this contract: boilermakers, bricklayers, carpenters, electricians, instrument mechanics, hoisting engineers, machinists, painters, pipefitters, pipe coverers, plumbers, sheet metal workers, structural ironworkers, architectural ironworkers, laborers, truck drivers, and operating engineers. 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 22-611-11, to Independent Mechanical Industries, Inc., in an amount not to exceed \$12,295,400.00 for Groups A, B, and C, subject to the contractor's furnishing a performance bond in form satisfactory to the Law Department and approved by the Director of Procurement and Materials Management.

The contract will commence five days after approval of the contractor's bond and terminate twenty-four months thereafter or upon expenditures of available funds, whichever occurs sooner.

This contract will employ approximately 107,820 labor hours of various skilled and unskilled trades on an as needed basis.

Funds for the 2022 expenditures, in the amount of \$1,443,068.00, are available in Accounts

File Number: 22-0687

101-67000, 68000, 69000-612600, 612650. The estimated expenditure for 2023 is \$6,148,900.00 and for 2024 is \$4,703,432.00. Funds for 2023 and 2024 expenditures 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 Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:bn

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 11, 2022

Attachment

### INTEROFFICE MEMORANDUM

### METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

DEPARTMENT:

General Administration

**DATE:** July 18, 2022

**Diversity Section** 

TO:

John P. Murray, Director of Maintenance and Operations

FROM:

Regina D. Berry, Diversity Administrator

SUBJECT:

Contract 22-611-11 – Repairs and Alterations to Various Water

Reclamation Facilities - Group A

LOW BIDDER:

Independent Mechanical Industries, Inc.

The lowest responsive bidder, Independent Mechanical Industries, Inc., has submitted company information and "MBE/WBE/SBE/VBE Business Verification Forms" for the firm identified on the subject contract's Affirmative Action Utilization Plan and VBE Commitment Form.

The MBE, WBE, SBE and VBE Utilization Goals for the above-mentioned contract are 20% MBE, 10% WBE, 10% SBE and 3% VBE. According to the bidder's Utilization Plan and VBE Commitment Form, the bidder has committed to the following goals:

<u>MBE</u>		$\underline{\mathrm{WBE}}$	SBE	<u>VBE</u>
20.4%	r.	21%	*	3%

Therefore, Independent Mechanical Industries, Inc., is in apparent compliance with the requirements of Affirmative Action Ordinance Revised Appendix D and Appendix V.

### RDB:MGT

### Attachments

c: LoCascio, Cornier, Morakalis, Jankun, Cavarretta, Skawski, Torres, File

<sup>\*</sup>Bidder offers MBE and WBE to satisfy the SBE requirements

## 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:	Independent Mechanical Industries, Inc.	
Contract No.:	22-611-11	
Affirmative Acti	ion Contact & Phone No.: <u>David W. Reynolds; (773) 243-0575</u>	
E-Mail Address:	dreynolds@independentmech.com	
Total Bid:	\$7,345,178.00	

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: B3 iNtegrated Solutions, Inc.; Jason Bonaparte			
Business Phone Number: (773) 788-0900	Email Address:	jbonaparte@b3isolutions.com	
Address: 6500 W. 65th Steet, Suite 200			
Description of Work, Services or Supplies to be provided:	Electricians		
CONTRACT ITEM NO.: 15 & 16			
Total Dollar Amount Participation: \$1,496,898.00			
If the MBE participation will be counted towards the achievement of the SBE goal please indicate here:	X YES	□ NO	
The MBE, WBE, SBE Utilization Plan and the MBE, WBI	E, SBE Subcontracto	r's Letter of Intent MUST Accompany the Bid!!!	
MBE	UTILIZATION		
Name of MBE and contact person:			
Business Phone Number:			
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	E, SBE Subcontractor	's Letter of Intent MUST Accompany the Bid!!!	
MBE	UTILIZATION		
Name of MBE and contact person:			
Business Phone Number:			
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:	U 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: Jason Mechanical Corp.; Brenda Wheeler			
Business Phone Number: (815) 723-6912			
Address: 660 Collins St., Joliet, IL 60432			
Description of Work, Services or Supplies to be provided:	Pipefitters		
CONTRACT ITEM NO.: 17 & 18			
Total Dollar Amount Participation: \$1,541,836.00			
If the WBE participation will be counted towards the achievement of the SBE goal please indicate here:	XI YES	□ NO	
The MBE, WBE, SBE Utilization Plan and the MBE, WBI	E, SBE Subcontracto	r'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	E, SBE Subcontracto	r'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  NO  P's Letter of Intent MUST Accompany the Rid I I	
The MBE, WBE, SBE Utilization Plan and the MBE, WBE	s, SBE Subcontractor	r's Letter of Intent MUST Accompany the Bid!!!	

(Attach additional sheets as needed)

### SBE UTILIZATION

Name of SBE and contact person: Same as MBE / WB	<u>E</u>
Business Phone Number:	Email Address:
Address:	
Total Dollar Amount Participation:	
The MBE, WBE, SBE Utilization Plan and the MBE, WB	E, SBE Subcontractor's Letter of Intent MUST Accompany the Bid!!!
SBE	UTILIZATION
Name of SBE and contact person:	
	Email Address:
Address:	
Description of Work, Services or Supplies to be provided:	
CONTRACT ITEM NO.:	
Total Dollar Amount Participation:	
F	
The MRF WRF SRF Utilization Plan and the MRF WR	E, SBE Subcontractor's Letter of Intent MUST Accompany the Bid!!!
SBE	UTILIZATION
Name of SBE and contact person:	
	Email Address:
Address:	
Description of Work, Services or Supplies to be provided:	
CONTRACT ITEM NO.:	
Total Dollar Amount Participation:	
(Attach add	itional 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

Independent Mechanical Industries, Inc.

On Rehalf of

(name of company)	b we hereby acknowledge that
I/WE have read Revised Appendix D, will comply with the provisi MBEs, WBEs, and SBEs listed above in the performance of this co Form. To the best of my knowledge, information and belief, the fare true, and no material facts have been omitted.	ntract and/or have completed the Waiver Request
I do solemnly declare and affirm under penalties of podocument are true and correct, and that I am authorize affidavit.	
June 28, 2022  Date	Signature of Authorized officer
ATTEST:  Secretary	David W. Reynolds, President Print name and title
220,0141,7	(773) 282-4500 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!!!

**REVISED JUNE, 2015** 

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### WAIVER REQUEST FORM

# If a waiver is requested, the Bidder is required to sign and execute this page.

Contract No.:			
Name of Bidder:			
Contact Person and Phone Number:	<u></u>		
With respect to the contract specified above, the Bidder hereby requests a total or partial waiver of the requirement that, pursuant to Section 12 (a)-(d) of the Affirmative Action Ordinance, Revised Appendix D, it files a MBE, WBE, SBE Utilization Plan or achieve a particular goal for MBE, WBE, SBE participation in the contract. The reasons for the request are as follows:			
On Behalf of(name of company)	I/We hereby acknowledge that		
Action Ordinance, Revised Appendix D, and intend to SBE Utilization Plan in the performance of this contract	Appendix D, will comply with the provisions of Affirmative use the MBEs, WBEs, and SBEs listed in the MBE, WBE, and have completed the Waiver Request Form. To the best representations contained in this Waiver Request Form are		
I do solemnly declare and affirm under penalties of perjucorrect, and that I am authorized, on behalf of the contract	ary that the contents of the foregoing document are true and etor, to make this affidavit.		
Date	Signature of Authorized officer		
ATTEST:			
	Print name and title		
Secretary			
	Phone number		

### NOTE TO BIDDERS

All Waiver requests are evaluated carefully by the District. The evaluation is based on your firm's documented GOOD FAITH EFFORTS.

The GOOD FAITH EFFORTS MUST be Undertaken PRIOR to your bid submittal to the District.

Good Faith Efforts are identified on pp. D15-D16, Section 12. Utilization Plan Submission (e), (i) (i)-(xi).

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

### **REVISED JUNE, 2015**

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### **VBE COMMITMENT FORM**

1.	Name of VBE: Command Insulation LLC						
	Identify MBE, WBE, SBE Status: VBE Address: 2150 S Canalport Ave. Ste 4B6  City, State, Zip Code: Chicago, IL 60608  Contact Person: Dan McNally Telephone Number: (815) 582-7671  eMail Address: dmcnally@commandmg.com						
						Dollar Amount of Participation: \$\text{220,355.00}\) Percent of Participation:3	%
						Scope of Work: Provide Pipecovers	
					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:						



#### **TONI PRECKWINKLE**

PRESIDENT

Cook County Board
of Commissioners

BRANDON JOHNSON 1st District

> DENNIS DEER 2nd District

BILL LOWRY

3rd District

STANLEY MOORE 4th District

DEBORAH SIMS 5th District

DONNA MILLER 6th District

ALMA E. ANAYA 7th District

LUIS ARROYO, JR. 8th District

PETER N. SILVESTRI 9th District

BRIDGET GAINER

10th District

JOHN P. DALEY 11th District

BRIDGET DEGNEN 12th District

LARRY SUFFREDIN
13th District

SCOTT R. BRITTON
14th District

KEVIN B. MORRISON 15th District

FRANK AGUILAR 16th District

SEAN M. MORRISON 17th District OFFICE OF CONTRACT COMPLIANCE

#### NICOLE MANDEVILLE

DIRECTOR

69 W. Washington Street, George W. Dunne Cook County Building, Suite 3000 ● Chicago, Illinois 60602● (312) 603-5502

February 23, 2022

Mr. Tim Adkins, President Command Insulation LLC 2150 S Canalport Avenue Chicago, IL 60608

Re: Annual Certification Expires: February 23, 2023

Dear Mr. Adkins:

Congratulations on your continued eligibility for Certification as a **Minority-owned Business Enterprise (MBE)** and **Veteran-owned Business Enterprise (VBE)** by Cook County Government. This certification is valid until **February 23, 2025**; however, you must re-validate your firms' certification annually.

As a condition of continued Certification, you must file a "<u>No Change Affidavit</u>" within sixty (60) business days prior to the date of Annual Certification Expiration. Failure to file this Affidavit shall result in the termination of your Certification. You must notify Cook County Government's Office of Contract Compliance of any change in ownership or control or any other matters or facts affecting your firm's eligibility for Certification within fifteen (15) business days of such change.

Cook County Government may commence action to remove your firm as an MBE/VBE vendor if you fail to notify us of any changes of facts affecting your firm's Certification, or if your firm otherwise fails to cooperate with the County in any inquiry or investigation. Removal of status may also be commenced if your firm is found to be involved in bidding or contractual irregularities.

Your firm's name will be listed in Cook County's Directory of certified firms in the following area(s) of specialty:

**Construction: Insulation Contractor** 

Your firm's participation on Cook County contracts will be credited toward **MBE or VBE** goals in your area(s) of specialty. While your participation on Cook County contracts is not limited to your specialty, credit toward **MBE or VBE** goals will be given only for work performed in the specialty category.

Thank you for your continued interest in Cook County Government's Minority, Women, Veteran, Service-Disabled Veteran, and Persons with Disabilities Business Enterprise Programs.

Sincerely,

Nicole Mandeville

Nicole Mandeville
Director, Office of Contract Compliance

NM/lar

\$ Fiscal Responsibility Innovative Leadership Transparency & Accountability Improved Services

### INTEROFFICE MEMORANDUM

### METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

**DEPARTMENT:** 

General Administration

**DATE:** July 18, 2022

**Diversity Section** 

TO:

John P. Murray, Director of Maintenance and Operations

FROM:

Regina D. Berry, Diversity Administrator LDB

**SUBJECT:** 

Contract 22-611-11 – Repairs and Alterations to Various Water

Reclamation Facilities - Group B

LOW BIDDER:

Independent Mechanical Industries, Inc.

The lowest responsive bidder, Independent Mechanical Industries, Inc., has submitted company information and "MBE/WBE/SBE/VBE Business Verification Forms" for the firm identified on the subject contract's Affirmative Action Utilization Plan and VBE Commitment Form.

The MBE, WBE, SBE and VBE Utilization Goals for the above-mentioned contract are 20% MBE, 10% WBE, 10% SBE and 3% VBE. According to the bidder's Utilization Plan and VBE Commitment Form, the bidder has committed to the following goals:

<u>MBE</u>	<u>WBE</u>	SBE	<u>VBE</u>	
	2.5.22			
25.1%	24.6%	*	3%	

Therefore, Independent Mechanical Industries, Inc., is in apparent compliance with the requirements of Affirmative Action Ordinance Revised Appendix D and Appendix V.

RDB:MGT

### Attachments

c: LoCascio, Cornier, Morakalis, Jankun, Cavarretta, Skawski, Torres, File

<sup>\*</sup>Bidder offers MBE and WBE to satisfy the SBE requirements

# 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:	Independent Mechanical Industries, Inc.	
Contract No.:	22-611-11	
Affirmative Action	n Contact & Phone No.: David W. Reynolds; (773) 243-0575	
E-Mail Address: _	dreynolds@independentmech.com	
Гotal Bid: <b>\$3,1</b> 4	43,975.00	

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: B3 iNtegrated Solutions, Inc.; Jason Bonaparte				
Business Phone Number: (773) 788-0900	_ Email Address:	jbonaparte@b3isolutions.com		
Address: 6500 W. 65th Steet, Suite 200				
Description of Work, Services or Supplies to be provided:	Electricians			
CONTRACT ITEM NO.: 7 & 8				
Total Dollar Amount Participation:\$788,836.00				
If the MBE participation will be counted towards the achievement of the SBE goal please indicate here:	X YES	□ NO		
The MBE, WBE, SBE Utilization Plan and the MBE, WB	E, SBE Subcontracto	r'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: $\underline{\ }$				
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 Rid!!!		
		a section of smooth 12002 recompany the sign.		
·	UTILIZATION			
Name of MBE and contact person:				
Business Phone Number:				
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: Jason Mechanical Corp.; Brenda Wheeler Business Phone Number: (815) 723-6912 Email Address: brenda@jasonmechanical.com Address: 660 Collins St., Joliet, IL 60432 Description of Work, Services or Supplies to be provided: Pipefitters CONTRACT ITEM NO.: 9 & 10 Total Dollar Amount Participation: \_\_\_\_\$782,439.00 If the WBE participation will be counted towards the achievement of the SBE goal please indicate here: $\mathbf{X}$ 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: \_\_\_\_\_ Description of Work, Services or Supplies to be provided:

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

CONTRACT ITEM NO .: \_\_

Total Dollar Amount Participation: \_\_\_\_

If the WBE participation will be counted towards the

achievement of the SBE goal please indicate here:

(Attach additional sheets as needed)

### SBE UTILIZATION

Name of SBE and contact person: Same as MBE / WBE		
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:		
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	Independent Mechanical Industries, 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.			
June 28, 20	Date	Signature of Authorized officer	
ATTEST:	lulu	David W. Reynolds, President Print name and title	
Sec	cretary	(773) 282-4500	
		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!!!

REVISED JUNE, 2015

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### WAIVER REQUEST FORM

# If a waiver is requested, the Bidder is required to sign and execute this page.

Contract No.:			
Name of Bidder:			
Contact Person and Phone Number:	<u>_</u>		
With respect to the contract specified above, the Bidder hereby requests a cotal or partial waiver of the requirement that, pursuant to Section 12 (a)—(d) of the Affirmative Action Ordinance, Revised Appendix D, it files a MBE, MBE, SBE Utilization Plan or achieve a particular goal for MBE, WBE, SBE participation in the contract. The reasons for the request are as follows:			
On Behalf of	I/We hereby acknowledge that		
Action Ordinance, Revised Appendix D, and intend to SBE Utilization Plan in the performance of this contract	Appendix D, will comply with the provisions of Affirmative use the MBEs, WBEs, and SBEs listed in the MBE, WBEs and have completed the Waiver Request Form. To the best direpresentations contained in this Waiver Request Form are		
I do solemnly declare and affirm under penalties of per correct, and that I am authorized, on behalf of the contra	jury that the contents of the foregoing document are true and actor, to make this affidavit.		
Date	Signature of Authorized officer		
ATTEST:	Print name and title		
Secretary			
	Phone number		

### NOTE TO BIDDERS

All Waiver requests are evaluated carefully by the District. The evaluation is based on your firm's documented GOOD FAITH EFFORTS.

The GOOD FAITH EFFORTS MUST be Undertaken PRIOR to your bid submittal to the District.

Good Faith Efforts are identified on pp. D15-D16, Section 12. Utilization Plan Submission (e), (i) (i)-(xi)  $\cdot$ 

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

**REVISED JUNE, 2015** 

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### **VBE COMMITMENT FORM**

1.	Name of VBE: Command Insulation LLC		
	Identify MBE, WBE, SBE Status: <u>VBE</u> Address: <u>2150 S Canalport Ave. Ste 4B6</u>		
	City, State, Zip Code: Chicago, IL 60608		
	Contact Person: Dan McNally Telephone Number: (815) 582-7671		
	eMail Address:dmcnally@commandmg.com		
	Dollar Amount of Participation: \$_94,320.00 Percent of Participation:3	%	
	Scope of Work: Provide Insulators		
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:		



### **TONI PRECKWINKLE**

PRESIDENT

Cook County Board

of Commissioners

BRANDON JOHNSON 1st District

DENNIS DEER
2nd District

BILL LOWRY

3rd District

STANLEY MOORE 4th District

DEBORAH SIMS 5th District

DONNA MILLER 6th District

ALMA E. ANAYA 7th District

LUIS ARROYO, JR. 8th District

9th District

BRIDGET GAINER 10th District

JOHN P. DALEY 11th District

BRIDGET DEGNEN 12th District

LARRY SUFFREDIN
13th District

SCOTT R. BRITTON 14th District

KEVIN B. MORRISON 15th District

> FRANK AGUILAR 16th District

SEAN M. MORRISON 17th District OFFICE OF CONTRACT COMPLIANCE

### **NICOLE MANDEVILLE**

**DIRECTOR** 

69 W. Washington Street, George W. Dunne Cook County Building, Suite 3000 ● Chicago, Illinois 60602● (312) 603-5502

February 23, 2022

Mr. Tim Adkins, President Command Insulation LLC 2150 S Canalport Avenue Chicago, IL 60608

Re: Annual Certification Expires: February 23, 2023

Dear Mr. Adkins:

Congratulations on your continued eligibility for Certification as a **Minority-owned Business Enterprise (MBE)** and **Veteran-owned Business Enterprise (VBE)** by Cook County Government. This certification is valid until **February 23, 2025**; however, you must re-validate your firms' certification annually.

As a condition of continued Certification, you must file a "No Change Affidavit" within sixty (60) business days prior to the date of Annual Certification Expiration. Failure to file this Affidavit shall result in the termination of your Certification. You must notify Cook County Government's Office of Contract Compliance of any change in ownership or control or any other matters or facts affecting your firm's eligibility for Certification within fifteen (15) business days of such change.

Cook County Government may commence action to remove your firm as an MBE/VBE vendor if you fail to notify us of any changes of facts affecting your firm's Certification, or if your firm otherwise fails to cooperate with the County in any inquiry or investigation. Removal of status may also be commenced if your firm is found to be involved in bidding or contractual irregularities.

Your firm's name will be listed in Cook County's Directory of certified firms in the following area(s) of specialty:

**Construction: Insulation Contractor** 

Your firm's participation on Cook County contracts will be credited toward **MBE or VBE** goals in your area(s) of specialty. While your participation on Cook County contracts is not limited to your specialty, credit toward **MBE or VBE** goals will be given only for work performed in the specialty category.

Thank you for your continued interest in Cook County Government's Minority, Women, Veteran, Service-Disabled Veteran, and Persons with Disabilities Business Enterprise Programs.

Sincerely,

Nicole Mandeville

Nicole Mandeville

Director, Office of Contract Compliance

NM/lar



### INTEROFFICE MEMORANDUM

### METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

**DEPARTMENT:** 

General Administration

**DATE:** July 18, 2022

**Diversity Section** 

TO:

John P. Murray, Director of Maintenance and Operations

FROM:

Regina D. Berry, Diversity Administrator

SUBJECT:

Contract 22-611-11 - Repairs and Alterations to Various Water

Reclamation Facilities - Group C

LOW BIDDER:

Independent Mechanical Industries, Inc.

The lowest responsive bidder, Independent Mechanical Industries, Inc., has submitted company information and "MBE/WBE/SBE/VBE Business Verification Forms" for the firm identified on the subject contract's Affirmative Action Utilization Plan and VBE Commitment Form.

The MBE, WBE, SBE and VBE Utilization Goals for the above-mentioned contract are 20% MBE, 10% WBE, 10% SBE and 3% VBE. According to the bidder's Utilization Plan and VBE Commitment Form, the bidder has committed to the following goals:

<u>MBE</u>	WBE	SBE	<u>VBE</u>
35.2%	31.6%	*	3%

Therefore, Independent Mechanical Industries, Inc., is in apparent compliance with the requirements of Affirmative Action Ordinance Revised Appendix D and Appendix V.

### RDB:MGT

### Attachments

c: LoCascio, Cornier, Morakalis, Jankun, Cavarretta, Skawski, Torres, File

<sup>\*</sup>Bidder offers MBE and WBE to satisfy the SBE requirements

# 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:	Independent Mechanical Industries, Inc.	
Contract No.:	22-611-11	
Affirmative Actio	on Contact & Phone No.: David W. Reynolds; (773) 282-4500	
E-Mail Address: _	dreynolds@independentmech.com	
Total Bid: <b>\$2,1</b>	95,160.00	

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: B3 iNtegrated Solutions, Inc.; Jason Bonaparte			
Business Phone Number: (773) 788-0900	Email Address:	jbonaparte@b3isolutions.com	
Address: 6500 W. 65th Steet, Suite 200		J:	
Description of Work, Services or Supplies to be provided:	Electricians		
CONTRACT ITEM NO.: 1 & 2			
Total Dollar Amount Participation: \$771,902.00			
If the MBE participation will be counted towards the achievement of the SBE goal please indicate here:	X YES	□ NO	
The MBE, WBE, SBE Utilization Plan and the MBE, WB	E, SBE Subcontracto	r's Letter of Intent MUST Accompany the Bid!!!	
MBE	UTILIZATION		
Name of MBE and contact person:			
Business Phone Number:			
Address:			
Description of Work, Services or Supplies to be provided:	Description of Work, Services or Supplies to be provided:		
CONTRACT ITEM NO.:			
Total Dollar Amount Participation:			
f the MBE participation will be counted towards the chievement of the SBE goal please indicate here:  YES  NO			
The MBE, WBE, SBE Utilization Plan and the MBE, WBF	E, SBE Subcontracto	r'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	

(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: \_\_Jason Mechanical Corp.; Brenda Wheeler Business Phone Number: (815) 723-6912 Email Address: brenda@jasonmechanical.com Address: 660 Collins St., Joliet, IL 60432 Description of Work, Services or Supplies to be provided: Pipefitters CONTRACT ITEM NO.: 3 & 4 Total Dollar Amount Participation: \$693,961.00 If the WBE participation will be counted towards the X 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: Email Address: Business Phone Number: \_\_\_\_\_ 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: 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: 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:

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)

YES

NO

### SBE UTILIZATION

Name of SBE and contact person: Same as MBE / WBE	
Business Phone Number:	Email Address:
Address:	
Description of Work, Services or Supplies to be provided: _	
CONTRACT ITEM NO.:	
Total Dollar Amount Participation:	
The MDC WDC SDE Utilization Dien and the MDC WDC	SBE Subcontractor's Letter of Intent MUST Accompany the Bid!!!
THE MIDE, WIDE, SDE OUHZAHOH FIAH ARU HE MIDE, WIDE,	SBE Subcontractor's Letter of Intent MOS1 Accompany the Bid!!!
SBE U	TILIZATION
Name of SBE and contact person:	
	Email Address:
Address:	
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 U	TILIZATION
Name of SBE and contact person:	
	Email Address:
Address:	
Description of Work, Services or Supplies to be provided:	
CONTRACT ITEM NO.:	
Total Dollar Amount Participation:	
	onal 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	Independent Mechanical Industries, Inc.	I/We hereby acknowledge that
	(name of company)	, , ,
MBEs, WBEs, and Form. To the beau	d SBEs listed above in the performance of thi	visions of Revised Appendix D, and intend to use the s contract and/or have completed the Waiver Request he facts and representations contained in this Exhibit
		f perjury that the contents of the foregoing rized, on behalf of the bidder, to make this
June 28, 202	22 ate	Signature of Authorized officer
ATTEST:		David W. Reynolds, President
Sec	retary	Print name and title  (773) 282-4500  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!!!

REVISED JUNE, 2015

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# WAIVER REQUEST FORM

# If a waiver is requested, the Bidder is required to sign and execute this page.

Contract No.:		
Name of Bidder:		
Contact Person and Phone Number:		
With respect to the contract specified above, the Bidder hereby request total or partial waiver of the requirement that, pursuant to Section 15 (d) of the Affirmative Action Ordinance, Revised Appendix D, it files a WBE, SBE Utilization Plan or achieve a particular goal for MBE, WBE, SI participation in the contract. The reasons for the request are as follows:		
	E CONTRACTOR DE	
On Behalf of(name of company	I/We hereby acknowledge that	
Action Ordinance, Revised Appendix D, and inter SBE Utilization Plan in the performance of this co	vised Appendix D, will comply with the provisions of Affirmative and to use the MBEs, WBEs, and SBEs listed in the MBE, WBE, intract and have completed the Waiver Request Form. To the best and representations contained in this Waiver Request Form are	
I do solemnly declare and affirm under penalties o correct, and that I am authorized, on behalf of the c	of perjury that the contents of the foregoing document are true and contractor, to make this affidavit.	
Date	Signature of Authorized officer	
ATTEST:	W	
	Print name and title	
Secretary	_	
	Phone number	

## NOTE TO BIDDERS

All Waiver requests are evaluated carefully by the District. The evaluation is based on your firm's documented GOOD FAITH EFFORTS.

The GOOD FAITH EFFORTS MUST be Undertaken PRIOR to your bid submittal to the District.

Good Faith Efforts are identified on pp. D15-D16, Section 12. Utilization Plan Submission (e), (i) (i)-(xi).

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

**REVISED JUNE, 2015** 

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## **VBE COMMITMENT FORM**

1.	Name of VBE: Command Insulation LLC	
	Identify MBE, WBE, SBE Status: VBE Address: 2150 S Canalport Ave. Ste 4B6	
	City, State, Zip Code: Chicago, IL 60608	
	Contact Person: Dan McNally Telephone Number: (815) 582-7671	
	eMail Address: dmcnally@commandmg.com	
	Dollar Amount of Participation: \$_65,900.00 Percent of Participation:3	%
	Scope of Work: Provide Insulators	
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:	



#### **TONI PRECKWINKLE**

PRESIDENT

Cook County Board

of Commissioners

BRANDON JOHNSON 1st District

> DENNIS DEER 2nd District

BILL LOWRY

3rd District

STANLEY MOORE
4th District

DEBORAH SIMS 5th District

DONNA MILLER 6th District

ALMA E. ANAYA 7th District

LUIS ARROYO, JR. 8th District

PETER N. SILVESTRI 9th District

BRIDGET GAINER

10th District

JOHN P. DALEY 11th District

BRIDGET DEGNEN 12th District

LARRY SUFFREDIN
13th District

SCOTT R. BRITTON 14th District

KEVIN B. MORRISON 15th District

> FRANK AGUILAR 16th District

SEAN M. MORRISON 17th District OFFICE OF CONTRACT COMPLIANCE

#### **NICOLE MANDEVILLE**

**DIRECTOR** 

69 W. Washington Street, George W. Dunne Cook County Building, Suite 3000 ● Chicago, Illinois 60602● (312) 603-5502

February 23, 2022

Mr. Tim Adkins, President Command Insulation LLC 2150 S Canalport Avenue Chicago, IL 60608

Re: Annual Certification Expires: February 23, 2023

Dear Mr. Adkins:

Congratulations on your continued eligibility for Certification as a **Minority-owned Business Enterprise (MBE)** and **Veteran-owned Business Enterprise (VBE)** by Cook County Government. This certification is valid until **February 23, 2025**; however, you must re-validate your firms' certification annually.

As a condition of continued Certification, you must file a "No Change Affidavit" within sixty (60) business days prior to the date of Annual Certification Expiration. Failure to file this Affidavit shall result in the termination of your Certification. You must notify Cook County Government's Office of Contract Compliance of any change in ownership or control or any other matters or facts affecting your firm's eligibility for Certification within fifteen (15) business days of such change.

Cook County Government may commence action to remove your firm as an MBE/VBE vendor if you fail to notify us of any changes of facts affecting your firm's Certification, or if your firm otherwise fails to cooperate with the County in any inquiry or investigation. Removal of status may also be commenced if your firm is found to be involved in bidding or contractual irregularities.

Your firm's name will be listed in Cook County's Directory of certified firms in the following area(s) of specialty:

#### **Construction: Insulation Contractor**

Your firm's participation on Cook County contracts will be credited toward **MBE or VBE** goals in your area(s) of specialty. While your participation on Cook County contracts is not limited to your specialty, credit toward **MBE or VBE** goals will be given only for work performed in the specialty category.

Thank you for your continued interest in Cook County Government's Minority, Women, Veteran, Service-Disabled Veteran, and Persons with Disabilities Business Enterprise Programs.

Sincerely,

Nicole Mandeville

Nicole Mandeville
Director, Office of Contract Compliance

NM/lar





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Text File

File Number: 22-0688

Agenda Date: 8/11/2022 Version: 1 Status: PC Authority to Award

Contract

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 34

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### **COMMITTEE ON PROCUREMENT**

Mr. Brian A. Perkovich, Executive Director

Authority to award Contract 22-025-11, Furnish and Deliver Plumbing Pipe, Fittings and Valves to Various Locations for a One-Year Period, Groups A, C, D, E, G, H, and I to Marco Supply Company, Inc., d.b.a. Johnson Pipe & Supply Company, Inc. in an amount not to exceed \$443,100.42, and Groups B, F, and J to Columbia Pipe & Supply LLC, in an amount not to exceed \$29,509.76, Account 101-20000-623090, 623170, 623270, and 623570

#### Dear Sir:

On May 19, 2022, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 22-025-11 furnish and deliver plumbing pipe, fittings and valves to various locations for a one year period, beginning approximately September 1, 2022 and ending August 31, 2023.

In response to a public advertisement of June 1, 2022, a bid opening was held on June 28, 2022. The bid tabulation for this contract is:

#### **GROUP A: PIPE**

MARCO SUPPLY CO., INC., d.b.a. JOHNSON PIPE & SUPPLY CO., INC.	\$48,600.04
AMERICAN PRECISION SUPPLY INC.	\$49,447.70
COLUMBIA PIPE & SUPPLY LLC	\$50,504.31

#### **GROUP B: HOSE CLAMPS & COUPLINGS**

COLUMBIA PIPE & SUPPLY LLC	*\$9,949.75
AMERICAN PRECISION SUPPLY INC.	\$12,486.90
*corrected total	

#### **GROUP C: VALVES**

AMERICAN PRECISION SUPPLY INC.	\$185,078.73
MARCO SUPPLY CO., INC., d.b.a. JOHNSON PIPE & SUPPLY CO., INC.	\$297,647.02
COLUMBIA PIPE & SUPPLY LLC	*\$606,233.43
*aarraatad total	

\*corrected total

#### **GROUP D: GALVANIZED FITTINGS**

MARCO SUPPLY CO., INC., d.b.a. JOHNSON PIPE & SUPPLY CO., INC. \$23,687.74

COLUMBIA PIPE & SUPPLY LLC AMERICAN PRECISION SUPPLY INC. *corrected total	*\$33,559.35 \$37,518.66
GROUP E: MALLEABLE IRON FITTINGS  MARCO SUPPLY CO., INC., d.b.a JOHNSON PIPE & SUPPLY CO., INC. AMERICAN PRECISION SUPPLY INC. COLUMBIA PIPE & SUPPLY LLC *corrected total	\$27,151.88 \$28,169.44 *\$31,289.84
GROUP F: STAINLESS STEEL FITTINGS COLUMBIA PIPE & SUPPLY LLC AMERICAN PRECISION SUPPLY INC. MARCO SUPPLY CO., INC., d.b.a. JOHNSON PIPE & SUPPLY CO., INC. *corrected total	*\$4,702.04 \$4,757.64 \$7,042.86
GROUP G: SCHEDULE 40 & 80 FITTINGS  MARCO SUPPLY CO., INC., d.b.a JOHNSON PIPE & SUPPLY CO., INC.  AMERICAN PRECISION SUPPLY INC.  COLUMBIA PIPE & SUPPLY LLC  *corrected total	\$17,520.82 \$18,263.31 *\$21,661.02
GROUP H: FORGED FITTINGS  MARCO SUPPLY CO., INC., d.b.a. JOHNSON PIPE & SUPPLY CO., INC.  AMERICAN PRECISION SUPPLY INC.  COLUMBIA PIPE & SUPPLY LLC  *corrected total	\$12,328.66 \$13,523.66 *\$15,312.39
GROUP I: COPPER PIPE, TUBING, & FITTINGS  MARCO SUPPLY CO., INC., d.b.a JOHNSON PIPE & SUPPLY CO., INC.  AMERICAN PRECISION SUPPLY INC.  COLUMBIA PIPE & SUPPLY LLC  *corrected total	\$16,164.26 \$17,861.15 *\$20,651.22
GROUP J: MISCELLANEOUS SUPPLIES  AMERICAN PRECISION SUPPLY INC.  COLUMBIA PIPE & SUPPLY LLC  MARCO SUPPLY CO., INC., d.b.a JOHNSON PIPE & SUPPLY CO., INC.  *corrected total	\$8,979.23 *\$14,857.97 \$16,815.02

American Precision Supply, Inc., the lowest bidder for Groups C and J did not quote all the items in the afore mentioned groups. Therefore, the bid is considered non-responsive and rejected for failing to bid all items as required per the terms and conditions of the contract. The Director of Procurement and Materials Management has notified American Precision Supply, Inc 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, H, and I, is proposing to perform the contract in accordance with the specifications. The estimated cost for Groups A, C, D, E, G, H, and I of this contract was \$431,000.00, placing the total bid of \$443,100.42 approximately 2.81 percent above the estimate.

File Number: 22-0688

Columbia Pipe & Supply LLC, 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 \$35,500.00, placing the total bid of \$29,509.76 approximately 16.87 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 applies only to construction contracts over a \$100,000.00 threshold. These sections on page D-5 of the Ordinance address the types of covered contracts:

- Section 4, Coverage: The following provisions, to be known as "Appendix D" together
  with relevant forms shall apply and be appended to every construction contract awarded
  by the District where the estimated total expenditure is in excess of \$100,000.00, except
  contracts let in the event of an emergency contract pursuant to 70 ILCS 2605/11.5."
- Section 5. Definitions: (g) "Construction contract" means any District contract or amendment thereto, providing for a total expenditure in excess of One Hundred Thousand Dollars (\$100,000.00) for the construction, demolition, replacement, major repair or renovation and maintenance of real property and improvement thereon or sludge hauling and any other related contract which the District deems appropriate to be subject to Appendix D consistent with the Ordinance.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to award Contract 22-025-11, Groups A, C, D, E, G, H, and I to Marco Supply Company, Inc., d.b.a Johnson Pipe & Supply Company, Inc., in an amount not to exceed \$443,100.42, and Groups B, F, and J to Columbia Pipe & Supply LLC, in an amount not to exceed \$29,509.76.

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, 623170, 623270, and 623570.

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

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 11, 2022

Attachments

		#22A25 -PIPE
Item	MM#	DESCRIPTION
1		PIPE,BLACK,T&C,SCH40,21',3/8"
2		PIPE,BLACK,T&C,SCH40,21',1/2"
3		PIPE,BLACK,T&C,SCH40,21',3/4"
4		PIPE,BLACK,T&C,SCH40,21',1"
5		PIPE,BLACK,T&C,SCH40,21',1-1/4"
6		PIPE,BLACK,T&C,3CH40,21',1-1/4"
7		PIPE,BLACK,T&C,SCH40,21',2"
8		
		PIPE,BLACK,PLAIN END,SCH40,21',2-1/2"
9		PIPE,BLACK,PLAIN END,SCH40,21',3"
10		PIPE,BLACK,PLAIN END,SCH40,21',4"
11		PIPE,STEEL,GALV,SCH40,TBE,1/2"X1'
12		PIPE,STEEL,GALV,SCH40,TBE,1/2"X2'
13		PIPE,STEEL,GALV,SCH40,TBE,1/2"X4'
14		PIPE,STEEL,GALV,SCH40,TBE,1/2"X6'
15		PIPE,STEEL,GALV,SCH40,T&C,21',1/8"
16		PIPE,STEEL,GALV,SCH40,T&C,21',1/4"
17		PIPE,STEEL,GALV,SCH40,T&C,21',3/8"
18		PIPE,STEEL,GALV,SCH40,T&C,21',1/2"
19		PIPE,STEEL,GALV,SCH40,T&C,21',3/4"
20		PIPE,STEEL,GALV,SCH40,T&C,21',1"
21		PIPE,STEEL,GALV,SCH40,T&C,21',1-1/4"
22		PIPE,STEEL,GALV,SCH40,T&C,21',1-1/2"
23		PIPE,STEEL,GALV,SCH40,T&C,21',2"
24		PIPE,STEEL,GALV,SCH40,T&C,21',2-1/2"
25		PIPE,STEEL,GALV,SCH40,T&C,21',3"
26		PIPE,STEEL,GALV,SCH40,T&C,21',4"
27		PIPE,BLACK,PLAIN END,SCH80,21',1/2"
28		PIPE,BLACK,PLAIN END,SCH80,21',3/4"
29		PIPE,BLACK,PLAIN END,SCH80,21',1"
30		PIPE,BLACK,PLAIN END,SCH80,21',1-1/4"
31		PIPE,BLACK,PLAIN END,SCH80,21',1-1/2"
32		PIPE,BLACK,PLAIN END,SCH80,21',2"
33		PIPE,BLACK,PLAIN END,SCH80,21',2-1/2"
34		PIPE,BLACK,PLAIN END,SCH80,21',3"
35		PIPE,BLACK,PLAIN END,SCH80,21',4"
36		PIPE,COPPER,WROT,TYPE L,20',1-1/2"
37	105896	PIPE,304SS,PLAIN END,SCH40,21',1/4"
38		PIPE,304SS,PLAIN END,SCH40,21',1/2"
39	105898	PIPE,304SS,PLAIN END,SCH40,21',3/4"
40		PIPE,304SS,PLAIN END,SCH40,21',1"
41		PIPE,304SS,PLAIN END,SCH40,20',1-1/2"
42	116050	PIPE,BLACK,PLAIN END,SCH40,21',6"
43	116089	PIPE,304SS,PLAIN END,SCH40,20',2"
44	117258	PIPE,BLACK,PLAIN END,SCH40,21',8"

		#22B25 - HOSE TUBING, FITTINGS &
		ACCESSORIES.
Item	MM#	DESCRIPTION
1	104388	CLAMP,HOSE,SS,WORM GEAR,1/2"W,#HS6
2	104389	CLAMP,HOSE,SS,WORM GEAR,1/2"W,#HS8
3	104390	CLAMP,HOSE,SS,WORM GEAR,1/2"W,#HS10
4	104391	CLAMP,HOSE,SS,WORM GEAR,1/2"W,#HS12
5	104392	CLAMP,HOSE,SS,WORM GEAR,1/2"W,#HS16
6		CLAMP,HOSE,SS,WORM GEAR,1/2"W,#HS20
7	104394	CLAMP,HOSE,SS,WORM GEAR,1/2"W,#HS24
8		CLAMP,HOSE,SS,WORM GEAR,1/2"W,#HS32
9		CLAMP,HOSE,SS,WORM GEAR,1/2"W,#HS36
10		CLAMP,HOSE,SS,WORM GEAR,1/2"W,#HS40
11		CLAMP,HOSE,SS,WORM GEAR,1/2"W,#HS44
12		CLAMP,HOSE,SS,WORM GEAR,1/2"W,#HS52
13		CLAMP,HOSE,SS,WORM GEAR,1/2"W,#HS60
14		CLAMP,HOSE,SS,WORM GEAR,1/2"W,#HS72
15		CLAMP,HOSE,SS,WORM DRIVE,1/2"W,#HS96
16		CLAMP,HOSE,SS,WORM GEAR,1/2"W,#HS104
17		CLAMP,HOSE,SS,WORM GEAR,1/2"W,#HS44
18		CLAMP,5/8"X 1",BAND-IT #CP04
19		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,SS,MINI WORM,5/16"W,#MH4
25	104420	CLAMP,HOSE,SS,MINI WORM,5/16"W,#MH6
26		CLAMP,HOSE,SS,MINI WORM,5/16"W,#MH8
27		CLAMP,HOSE,SS,MINI WORM,5/16"W,#MH10
28	104423	CLAMP,HOSE,SS,MINI WORM,5/16"W,#MH16
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	104737	COUPLER,HOSE,AIR,KWIK,1/4X1/4"M/FEMALE
44	104738	COUPLER,HOSE,AIR,KWIK,1/4"FEMALE

45	104739	COUPLER,HOSE,AIR,KWIK,PLUG,1/4"MALE
46	104740	COUPLER,HOSE,AIR,KWIK,PLUG,1/4"FEMALE
47	104761	COUPLING,HOSE,AIR,CHICAGO,3/4"CLAMP,#A9
48	104767	COUPLING,HOSE,AIR,CHICAGO,1/2"MALE,#GAM2
49	104768	COUPLING,HOSE,AIR,CHICAGO,1/2"FEM,#GAM3
50	104769	COUPLING,HOSE,AIR,CHICAGO,3/4"HOSE,#GAM6
51		COUPLING,HOSE,AIR,CHICAGO,3/4"MALE,#AM7
52		COUPLING,HOSE,AIR,CHICAGO,3/4"FEM,#GAM8
53		COUPLING,HOSE,AIR,CHICAGO,1"HOSE,#AM11
54		COUPLING,HOSE,BRASS,1/2"X 3/4"GHT
55		COUPLING,HOSE,BRASS,5/8"X 3/4"GHT
56		COUPLING,HOSE,BRASS,3/4"X 3/4"GHT
57		COUPLING,HOSE,BRASS,1-1/2",LUG,#CBB150
58		ELBOW,UNION,COMPRESSION,BRASS,1/4"
59		ELBOW,UNION,COMPRESSION,BRASS,3/8"
60		ELBOW,UNION,COMPRESSION,BRASS,5/8"
61		ELBOW,COMPR,BRASS,1/4"TUBE X 1/8"MPT
62		ELBOW,COMPR,BRASS,1/4"TUBE X 1/4"MPT
63		ELBOW,COMPR,BRASS,3/8"TUBE X 3/8"MPT
64		ELBOW,COMPR,BRASS,3/8"TUBE X 1/2"MPT
65		FAUCET,BARREL/DRUM,3/4"MPT,BRONZE
66		HOSE END, AIR, BRASS, MALE, 1/4"IDX1/4"NPT
67		HOSE END,AIR,BRASS,MALE,3/8"IDX1/4"NPT
68		HOSE END,AIR,BRASS,MALE,1/4"IDX9/16"OD
69		HOSE END,AIR,BRASS,MALE,1/4"IDX5/8"OD
70		HOSE END,AIR,BRASS,MALE,3/8"IDX3/4"OD
71		HOSE END,AIR,BRASS,FEM,SWVL,1/4X1/4"NPS
72		HOSE END,AIR,BRASS,MALE,SWVL,1/4X1/4"NPT
73		NIPPLE,GARDENHOSE,FEMALE/MALE,IPT,3/4"
74		NIPPLE,GARDENHOSE,DOUBLE FEMALE,IPT,3/4"
75		NIPPLE,GARDENHOSE,MALE/FEMALE,IPT,3/4"
76		COUPLNG,HOSE,BRASS,MALE,NPT,1-1/2"
77	105822	NUT,COMPRESSION,BRASS,1/4"
78		NUT,COMPRESSION,BRASS,3/8"
79		SLEEVE,COMPRESSION,BRASS,1/4"
80		SLEEVE,COMPRESSION,BRASS,3/8"
81	106172	UNION TEE,COMPRESSION,BRASS,1/4"
82	106173	UNION TEE,COMPRESSION,BRASS,3/8"
83	106377	UNION,COMPRESSION,BRASS,TUBE OD,1/4"
84	106379	UNION,COMPRESSION,BRASS,TUBE OD,3/8"
85	112461	ADAPTER,BRASS,1-1/2",MALE/IPT-MALE,CFD
86	112462	ADAPTER,BRASS,1-1/2",MALE/IPT-FEM,CFD
87	112463	ADAPTER,BRASS,1-1/2",FEMALE/IPT-MALE,CFD
88	112465	ADAPTER,BRASS,2-1/2",MALE/NPT-MALE,CFD
89	112466	ADAPTER,BRASS,2-1/2",MALE/IPT-FEMALE,CFD
90	114487	CONNECTOR,COMPR,SS,1/4"OD TUBE X1/4"MPT
91		CONNECTOR,MALE,SS,3/8"OD X1/4"MPT

92	114495	CONNECTOR,COMPRESSION,SS,3/8"OD X1/2"MPT
93	114496	CONNECTOR,MALE,SS,1/2"OD X 1/4"MPT
94	114497	CONNECTOR,MALE,SS,1/2"OD X1/2"MPT
95	114846	ADAPTER,CAM-LOCK,A-ADAPTER X 1-1/2"FPT
96	114849	COUPLER,CAM-LOCK,C-COUPLER X 1-1/2"HOSE
97	116517	O-RING,COVER,STRAINER,HAYWARD #ST506Z5B

		#22C25-VALVES, MISC.
ITEM	MM#	DESCRIPTION
1	105934	VALVE,CHK,SUMP PUMP,VERTIN-LINE,1-1/2"
2	105956	STRAINER,WYE,CI,SS,SCREEN,250LB,THR,1/2"
3	105957	STRAINER,WYE,CI,SS,SCREEN,250LB,THR,3/4"
4	105958	STRAINER,WYE,CI,SS,SCREEN,250LB,THR,1"
5	105959	STRAINER,WYE,CI,SS,SCRN,250LB,THR,1-1/4"
6	105960	STRAINER,WYE,CI,SS,SCRN,250LB,THR,1-1/2"
7	105961	STRAINER,WYE,,CI,SS,SCREEN,250LB,THR,2"
8	105985	SCREEN,STRAINER,SS,REPLACEMENT,3/4"
9	106290	TRAP,STEAM,20PSI,3/4"
10	106293	TRAP,STEAM,150PSI,3/4"
11	106294	TRAP,STEAM,30PSI,3/4"
12	106391	VACUUM BREAKER,BRASS,PLAIN,1/2"
13	106392	VACUUM BREAKER,BRASS,PLAIN,3/4"
14	106393	VACUUM BREAKER,BRASS,PLAIN,1"
15	106394	VACUUM BREAKER,BRASS,PLAIN,1-1/2"
16	106395	VACUUM BREAKER,BRASS,PLAIN,2-1/2"
17	106396	VALVE,BALL,SCREW,FULL PORT,BRNZ,1/4"
18	106397	VALVE,BALL,SCREW,FULL PORT,BRNZ,3/8"
19	106398	VALVE,BALL,SCREW,FULL PORT,BRNZ,1/2"
20	106399	VALVE,BALL,SCREW,FULL PORT,BRNZ,3/4"
21	106400	VALVE,BALL,SCREW,FULL PORT,BRNZ,1"
22	106401	VALVE,BALL,SCREW,FULL PORT,BRNZ,1-1/4"
23	106402	VALVE,BALL,SCREW,FULL PORT,BRNZ,1-1/2"
24	106403	VALVE,BALL,SCREW,FULL PORT,BRNZ,2"
25	106414	VALVE,BALL,SS,316,2000PSI,WOG,1/4"
26	106415	VALVE,BALL,SS,316,2000PSI,WOG,1/2"
27	106416	VALVE,BALL,SS,316,2000PSI,WOG,3/4"
28	106417	VALVE,BALL,SS,316,2000PSI,WOG,1"
29	106421	VALVE,ANGLE,BRNZ,125LB,1/2"
30	106423	VALVE,ANGLE,BRNZ,125LB,1"
31	106429	VALVE,CHECK,HORIZ,125LB,1/4"
32	106440	VALVE,CHECK,SWING,HORIZ,THRD,125LB,1/2"

33	106442	VALVE,CHECK,SWING,HORIZ,BRNZ,200LB,3/4"
34		VALVE,CHECK,SWING,HORIZ,THRD,125LB,3/4"
35		VALVE,CHECK,SWING,HORIZ,BRNZ,200LB,1"
36		VALVE,CHECK,SWING,HORIZ,THRD,125LB,1"
37	106448	VALVE,CHECK,SWING,HORIZ,BRNZ,200LB,1-1/4
38	106449	VALVE,CHECK,SWING,HORIZ,THRD,125LB,1-1/4
39	106451	VALVE,CHECK,SWING,HORIZ,BRNZ,200LB,1-1/2
40	106452	VALVE,CHECK,SWING,HORIZ,THRD,125LB,1-1/2
41	106454	VALVE,CHECK,SWING,HORIZ,BRNZ,200LB,2"
42	106455	VALVE,CHECK,SWING,HORIZ,THRD,125LB,2"
43	106459	VALVE,CHECK,SWING,HORIZ,FLNG,125LB,3"
44	106460	VALVE,CHECK,SWING,HORIZ,FLNG,125LB,4"
45	106462	VALVE,CHECK,SWING,HORIZ,FLNG,125LB,6"
46	106463	VALVE,CHECK,SWING,HORIZ,FLNG,125LB,6"
47	106466	VALVE,CHECK,VERTICAL,1-1/4"
48	106467	VALVE,CHECK,VERTICAL,1-1/2"
49	106468	VALVE,CHECK,VERTICAL,2"
50	106497	VALVE,GATE,BRNZ,S.E.SPLT.WDG,150LB,1/2"
51	106500	VALVE,GATE,SOLDER,BRNZ,150LB,3/4"
52	106512	VALVE,GATE,FLANGED,RSNG STM,125LB,2-1/2"
53	106515	VALVE,GATE,FLANGED,RSNG STM,125LB,3"
54	106516	VALVE,GATE,FLANGED,FERROSTL,125LB,4"
55	106517	VALVE,GATE,FLANGED,RISING STEM,25LB,4"
56	106518	VALVE,GATE,FLANGED,RISING STEM,125LB,6"
57	106519	VALVE,GATE,FLANGED,RISING STEM,125LB,8"
58	106520	VALVE,GATE,FLANGED,RISING STEM,125LB,10"
59		VALVE,GATE,FLANGED,RISING STEM,125LB,12"
60	106525	VALVE,GLOBE,BRNZ,SE,125LB,1/2"
61	106527	VALVE,GLOBE,BRNZ,SE,125LB,1"
62	106529	VALVE,GLOBE,BRNZ,SE,125LB,1-1/2"
63	106530	VALVE,GLOBE,BRNZ,SE,125LB,2"
64		VALVE,GLOBE,FLANGED,BRNZ,125LB,3"
65		VALVE,PLUG,C.I.175LB,W/HAND,OPERATOR,6"
66	106541	VALVE,PLUG,C.I,175LB,8"

67 106566 VALVE,RADIATOR ANGLE,STEAM,3/4" 68 106580 VALVE,REG/PRESS,REDU,WATER,3/4" 69 114422 VALVE,CHECK,3/4",CONBRACO#61-104-01 70 115154 VALVE,SOLENOID,1/4"AUTOMATIC DRAIN VALVE 71 115227 STRAINER,DUPLEX,HAYWARD/EATON,1-1/2" 72 115704 VALVE,RELIEF,3/4",T&P,120LB/210 DEG 73 115864 VALVE,GATE,SLDWDG,BRNZ,150LB,1/4",SE 74 115865 VALVE,GATE,SLDWDG,BRNZ,150LB,1/4",SE 75 115866 VALVE,GATE,SLDWDG,BRNZ,150LB,1/2",SE 76 115867 VALVE,GATE,SLDWDG,BRNZ,150LB,1/2",SE 77 115868 VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/4",SE 78 115869 VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/4",SE 79 115870 VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/2",SE 80 115871 VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/2",SE 81 115872 VALVE,GATE,SLDWDG,BRNZ,150LB,2-1/2",SE 82 115873 VALVE,GATE,SLDWDG,BRNZ,150LB,2-1/2",SE 83 116213 VALVE,GATE,SLDWDG,BRNZ,150LB,2-1/2",SE 84 116225 VALVE,GATE,SLDWDG,BRNZ,150LB,3",SE 85 116604 VALVE,GATE,1-1/4",SCREWED,VOGT#THD12111 85 116604 VALVE,GATE,3/4",STEEL,1975 PSI,100 DEG.F 87 117271 VALVE,BALL,2",JAMESBURY #M2CAO2AP 88 117921 VALVE,BALL,2",JAMESBURY #M2CAO2AP 88 117921 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1/2" 99 117986 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1-1/4" 90 117987 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1-1/4" 91 117989 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1-1/4" 92 117980 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1-1/4" 93 117997 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1-1/4" 94 117989 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1-1/4" 95 117990 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1-1/4" 96 118034 VALVE,CHECK,SVMG,HORZ,LF BRNZ,200LB,3/4" 96 118034 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,1" 96 118034 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,1" 96 118040 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,1" 97 118055 VALVE,GATE,SLDWDG,LF BRNZ,150LB,1",SE 99 118042 VALVE,GATE,SLDWDG,LF BRNZ,150LB,1",SE			
69         114422         VALVE,CHECK,3/4",CONBRACO#61-104-01           70         115154         VALVE,SOLENOID,1/4"AUTOMATIC DRAIN VALVE           71         115227         STRAINER,DUPLEX,HAYWARD/EATON,1-1/2"           72         115704         VALVE,RELIEF,3/4",T&P,120LB/210 DEG           73         115864         VALVE,GATE,SLDWDG,BRNZ,150LB,1/4",SE           74         115865         VALVE,GATE,SLDWDG,BRNZ,150LB,1/2",SE           75         115866         VALVE,GATE,SLDWDG,BRNZ,150LB,1/2",SE           76         115867         VALVE,GATE,SLDWDG,BRNZ,150LB,1/2",SE           77         115868         VALVE,GATE,SLDWDG,BRNZ,150LB,1",SE           78         115869         VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/4",SE           79         115870         VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/2",SE           80         115871         VALVE,GATE,SLDWDG,BRNZ,150LB,2",SE           81         115872         VALVE,GATE,SLDWDG,BRNZ,150LB,2",SE           82         115873         VALVE,GATE,SLDWDG,BRNZ,150LB,3",SE           83         116213         VALVE,GATE,SLDWDG,BRNZ,150LB,3",SE           84         116225         VALVE,GATE,1-1/4",SCREWED,VOGT#THD12111           85         116604         VALVE,GATE,3/4",STEEL,1975 PSI,100 DEG.F           87         117271	67	106566	VALVE,RADIATOR ANGLE,STEAM,3/4"
70         115154         VALVE,SOLENOID,1/4"AUTOMATIC DRAIN VALVE           71         115227         STRAINER,DUPLEX,HAYWARD/EATON,1-1/2"           72         115704         VALVE,RELIEF,3/4",T&P,120LB/210 DEG           73         115864         VALVE,GATE,SLDWDG,BRNZ,150LB,1/4",SE           74         115865         VALVE,GATE,SLDWDG,BRNZ,150LB,3/8",SE           75         115866         VALVE,GATE,SLDWDG,BRNZ,150LB,1/2",SE           76         115867         VALVE,GATE,SLDWDG,BRNZ,150LB,1/2",SE           77         115868         VALVE,GATE,SLDWDG,BRNZ,150LB,1",SE           78         115869         VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/4",SE           79         115870         VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/2",SE           80         115871         VALVE,GATE,SLDWDG,BRNZ,150LB,2-1/2",SE           81         115872         VALVE,GATE,SLDWDG,BRNZ,150LB,3",SE           82         115873         VALVE,GATE,SLDWDG,BRNZ,150LB,3",SE           83         116213         VALVE,GATE,SLDWDG,BRNZ,150LB,3",SE           84         116225         VALVE,GATE,SLDWDG,BRNZ,150LB,3",SE           85         116604         VALVE,GATE,SLDWDG,BRNZ,150LB,3",SE           86         117264         VALVE,GATE,SLDWDG,BRNZ,150LB,3",SE           87         117271	$\vdash$		
71         115227         STRAINER, DUPLEX, HAYWARD/EATON, 1-1/2"           72         115704         VALVE, RELIEF, 3/4", T&P, 120LB/210 DEG           73         115864         VALVE, GATE, SLDWDG, BRNZ, 150LB, 1/4", SE           74         115865         VALVE, GATE, SLDWDG, BRNZ, 150LB, 1/2", SE           75         115866         VALVE, GATE, SLDWDG, BRNZ, 150LB, 1/2", SE           76         115867         VALVE, GATE, SLDWDG, BRNZ, 150LB, 1", SE           77         115868         VALVE, GATE, SLDWDG, BRNZ, 150LB, 1", SE           78         115869         VALVE, GATE, SLDWDG, BRNZ, 150LB, 1", SE           79         115870         VALVE, GATE, SLDWDG, BRNZ, 150LB, 1-1/2", SE           80         115871         VALVE, GATE, SLDWDG, BRNZ, 150LB, 2-1/2", SE           81         115872         VALVE, GATE, SLDWDG, BRNZ, 150LB, 2-1/2", SE           82         115873         VALVE, GATE, SLDWDG, BRNZ, 150LB, 3", SE           83         116213         VALVE, GATE, SLDWDG, BRNZ, 150LB, 3", SE           84         116225         VALVE, GATE, 1", SCREWED, 800LB, .0. S. &Y.           84         116225         VALVE, GATE, 1-1/4", SCREWED, VOGT#THD12111           85         116604         VALVE, GATE, 3/4", SOELBS, VOGT           86         117264         VALVE, BALL, SCREW, FULL PORT,	69	114422	VALVE,CHECK,3/4",CONBRACO#61-104-01
72         115704         VALVE,RELIEF,3/4",T&P,120LB/210 DEG           73         115864         VALVE,GATE,SLDWDG,BRNZ,150LB,1/4",SE           74         115865         VALVE,GATE,SLDWDG,BRNZ,150LB,3/8",SE           75         115866         VALVE,GATE,SLDWDG,BRNZ,150LB,1/2",SE           76         115867         VALVE,GATE,SLDWDG,BRNZ,150LB,3/4",SE           77         115868         VALVE,GATE,SLDWDG,BRNZ,150LB,1",SE           78         115869         VALVE,GATE,SLDWDG,BRNZ,150LB,1",SE           79         115870         VALVE,GATE,SLDWDG,BRNZ,150LB,1",SE           80         115871         VALVE,GATE,SLDWDG,BRNZ,150LB,2",SE           81         115872         VALVE,GATE,SLDWDG,BRNZ,150LB,2",SE           82         115873         VALVE,GATE,SLDWDG,BRNZ,150LB,2",SE           83         116213         VALVE,GATE,SLDWDG,BRNZ,150LB,2",SE           84         116225         VALVE,GATE,1",SCREWED,800LB,.O.S.&Y.           84         116225         VALVE,GATE,1",SCREWED,VOGT#THD12111           85         116604         VALVE,GATE,3/4",SCREWED,VOGT#THD12111           85         116604         VALVE,GATE,3/4",STEEL,1975 PSI,100 DEG.F           87         117271         VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1/2"           89         117922 <t< td=""><td>70</td><td></td><td></td></t<>	70		
73         115864         VALVE,GATE,SLDWDG,BRNZ,150LB,1/4",SE           74         115865         VALVE,GATE,SLDWDG,BRNZ,150LB,3/8",SE           75         115866         VALVE,GATE,SLDWDG,BRNZ,150LB,1/2",SE           76         115867         VALVE,GATE,SLDWDG,BRNZ,150LB,1",SE           77         115868         VALVE,GATE,SLDWDG,BRNZ,150LB,1",SE           78         115869         VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/4",SE           79         115870         VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/2",SE           80         115871         VALVE,GATE,SLDWDG,BRNZ,150LB,2",SE           81         115872         VALVE,GATE,SLDWDG,BRNZ,150LB,2-1/2",SE           82         115873         VALVE,GATE,SLDWDG,BRNZ,150LB,3",SE           83         116213         VALVE,GATE,1",SCREWED,800LB,,O.S.&Y.           84         116225         VALVE,GATE,1-1/4",SCREWED,VOGT#THD12111           85         116604         VALVE,GATE,3/4",STEEL,1975 PSI,100 DEG.F           87         117264         VALVE,GATE,3/4",STEEL,1975 PSI,100 DEG.F           87         117271         VALVE,BALL,CREW,FULL PORT,LF BRNZ,1/2"           89         117922         VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1-1/4"           90         117984         VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1-1/4"           92	71	115227	STRAINER,DUPLEX,HAYWARD/EATON,1-1/2"
74         115865         VALVE,GATE,SLDWDG,BRNZ,150LB,3/8",SE           75         115866         VALVE,GATE,SLDWDG,BRNZ,150LB,1/2",SE           76         115867         VALVE,GATE,SLDWDG,BRNZ,150LB,1",SE           77         115868         VALVE,GATE,SLDWDG,BRNZ,150LB,1",SE           78         115869         VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/4",SE           79         115870         VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/2",SE           80         115871         VALVE,GATE,SLDWDG,BRNZ,150LB,2",SE           81         115872         VALVE,GATE,SLDWDG,BRNZ,150LB,2-1/2",SE           82         115873         VALVE,GATE,SLDWDG,BRNZ,150LB,2",SE           83         116213         VALVE,GATE,1",SCREWED,800LB,,O.S.&Y.           84         116225         VALVE,GATE,1-1/4",SCREWED,VOGT#THD12111           85         116604         VALVE,GATE,3/4",STEEL,1975 PSI,100 DEG.F           87         117264         VALVE,GATE,3/4",STEEL,1975 PSI,100 DEG.F           87         117271         VALVE,BALL,C",JAMESBURY #M2CA02AP           88         117921         VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1/2"           89         117984         VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1-1/2"           91         117985         VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1-1/2"           92	72	115704	VALVE,RELIEF,3/4",T&P,120LB/210 DEG
75 115866 VALVE,GATE,SLDWDG,BRNZ,150LB,1/2",SE 76 115867 VALVE,GATE,SLDWDG,BRNZ,150LB,3/4",SE 77 115868 VALVE,GATE,SLDWDG,BRNZ,150LB,1",SE 78 115869 VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/4",SE 79 115870 VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/2",SE 80 115871 VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/2",SE 81 115872 VALVE,GATE,SLDWDG,BRNZ,150LB,2-1/2",SE 82 115873 VALVE,GATE,SLDWDG,BRNZ,150LB,2-1/2",SE 83 116213 VALVE,GATE,SLDWDG,BRNZ,150LB,3",SE 84 116225 VALVE,GATE,1",SCREWED,800LB,O.S.&Y. 84 116225 VALVE,GATE,1-1/4",SCREWED,VOGT#THD12111 85 116604 VALVE,GATE,3/4",800LBS,VOGT 86 117264 VALVE,GATE,3/4",STEEL,1975 PSI,100 DEG.F 87 117271 VALVE,BALL,2",JAMESBURY #M2CA02AP 88 117921 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1/2" 89 117922 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,3/4" 90 117984 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1-1/4" 91 117985 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/4" 92 117986 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/2" 93 117987 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,2" 94 117989 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,200LB,3/4" 95 117990 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,200LB,3/4" 95 117990 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,3/4" 96 118034 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,1" 96 118034 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,1" 97 118035 VALVE,RELIEF,LF,3/4",T&P,120LB/210 DEG 98 118040 VALVE,GATE,SLDWDG,LF BRNZ,150LB,1",SE	73	115864	VALVE,GATE,SLDWDG,BRNZ,150LB,1/4",SE
76 115867 VALVE,GATE,SLDWDG,BRNZ,150LB,3/4",SE 77 115868 VALVE,GATE,SLDWDG,BRNZ,150LB,1",SE 78 115869 VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/4",SE 79 115870 VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/2",SE 80 115871 VALVE,GATE,SLDWDG,BRNZ,150LB,2",SE 81 115872 VALVE,GATE,SLDWDG,BRNZ,150LB,2-1/2",SE 82 115873 VALVE,GATE,SLDWDG,BRNZ,150LB,2-1/2",SE 83 116213 VALVE,GATE,SLDWDG,BRNZ,150LB,3",SE 83 116213 VALVE,GATE,1",SCREWED,800LB,O.S.&Y. 84 116225 VALVE,GATE,1-1/4",SCREWED,VOGT#THD12111 85 116604 VALVE,CHECK,3/4",800LBS,VOGT 86 117264 VALVE,GATE,3/4",STEEL,1975 PSI,100 DEG.F 87 117271 VALVE,BALL,2",JAMESBURY #M2CA02AP 88 117921 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1/2" 89 117922 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,3/4" 90 117984 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1" 91 117985 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/4" 92 117986 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/4" 93 117987 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/2" 94 117989 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,2" 94 117989 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,200LB,3/4" 95 117990 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,3/4" 96 118034 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,1" 96 118035 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,1" 97 118035 VALVE,CHECK,3/4",LF BRASS,BALL-CONE 97 118035 VALVE,RELIEF,LF,3/4",T&P,120LB/210 DEG 98 118040 VALVE,GATE,SLDWDG,LF BRNZ,150LB,1",SE	74	115865	VALVE,GATE,SLDWDG,BRNZ,150LB,3/8",SE
77 115868 VALVE,GATE,SLDWDG,BRNZ,150LB,1",SE 78 115869 VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/4",SE 79 115870 VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/2",SE 80 115871 VALVE,GATE,SLDWDG,BRNZ,150LB,2",SE 81 115872 VALVE,GATE,SLDWDG,BRNZ,150LB,2-1/2",SE 81 115873 VALVE,GATE,SLDWDG,BRNZ,150LB,3",SE 82 115873 VALVE,GATE,SLDWDG,BRNZ,150LB,3",SE 83 116213 VALVE,GATE,1",SCREWED,800LB,O.S.&Y. 84 116225 VALVE,GATE,1-1/4",SCREWED,VOGT#THD12111 85 116604 VALVE,CHECK,3/4",800LBS,VOGT 86 117264 VALVE,GATE,3/4",STEEL,1975 PSI,100 DEG.F 87 117271 VALVE,BALL,2",JAMESBURY #M2CA02AP 88 117921 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1/2" 89 117922 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1/2" 90 117984 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1" 91 117985 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/4" 92 117986 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/2" 93 117987 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/2" 94 117989 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,3/4" 95 117990 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,3/4" 96 118034 VALVE,CHECK,3/4",LF BRASS,BALL-CONE 97 118035 VALVE,GATE,SLDWDG,LF BRNZ,150LB,1",SE 99 118042 VALVE,GATE,SLDWDG,LF BRNZ,150,1-1/2",SE	75	115866	VALVE,GATE,SLDWDG,BRNZ,150LB,1/2",SE
78       115869       VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/4",SE         79       115870       VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/2",SE         80       115871       VALVE,GATE,SLDWDG,BRNZ,150LB,2",SE         81       115872       VALVE,GATE,SLDWDG,BRNZ,150LB,2-1/2",SE         82       115873       VALVE,GATE,SLDWDG,BRNZ,150LB,3",SE         83       116213       VALVE,GATE,1",SCREWED,800LB,O.S.&Y.         84       116225       VALVE,GATE,1-1/4",SCREWED,VOGT#THD12111         85       116604       VALVE,GATE,3/4",800LBS,VOGT         86       117264       VALVE,GATE,3/4",STEEL,1975 PSI,100 DEG.F         87       117271       VALVE,BALL,2",JAMESBURY #M2CA02AP         88       117921       VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1/2"         89       117922       VALVE,BALL,SCREW,FULL PORT,LF BRNZ,3/4"         90       117984       VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1"         91       117985       VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1-1/2"         92       117980       VALVE,BALL,SCREW,FULL PORT,LF BRNZ,2-1-1/2"         93       117987       VALVE,BALL,SCREW,FULL PORT,LF BRNZ,2-00LB,3/4"         95       117989       VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,3/4"         95       117990       VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,1"      <	76	115867	VALVE,GATE,SLDWDG,BRNZ,150LB,3/4",SE
79       115870       VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/2",SE         80       115871       VALVE,GATE,SLDWDG,BRNZ,150LB,2",SE         81       115872       VALVE,GATE,SLDWDG,BRNZ,150LB,2-1/2",SE         82       115873       VALVE,GATE,SLDWDG,BRNZ,150LB,3",SE         83       116213       VALVE,GATE,1",SCREWED,800LB,.O.S.&Y.         84       116225       VALVE,GATE,1-1/4",SCREWED,VOGT#THD12111         85       116604       VALVE,GATE,3/4",800LBS,VOGT         86       117264       VALVE,GATE,3/4",STEEL,1975 PSI,100 DEG.F         87       117271       VALVE,BALL,2",JAMESBURY #M2CA02AP         88       117921       VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1/2"         89       117922       VALVE,BALL,SCREW,FULL PORT,LF BRNZ,3/4"         90       117984       VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1-1/4"         92       117985       VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1-1/2"         93       117987       VALVE,BALL,SCREW,FULL PORT,LF BRNZ,2"         94       117989       VALVE,BALL,SCREW,FULL PORT,LF BRNZ,200LB,3/4"         95       117990       VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,3/4"         96       118034       VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,1"         96       118034       VALVE,GATE,SLDWDG,LF BRNZ,150LB,1",SE	77	115868	VALVE,GATE,SLDWDG,BRNZ,150LB,1",SE
80       115871       VALVE,GATE,SLDWDG,BRNZ,150LB,2",SE         81       115872       VALVE,GATE,SLDWDG,BRNZ,150LB,2-1/2",SE         82       115873       VALVE,GATE,SLDWDG,BRNZ,150LB,3",SE         83       116213       VALVE,GATE,1",SCREWED,800LB.,O.S.&Y.         84       116225       VALVE,GATE,1-1/4",SCREWED,VOGT#THD12111         85       116604       VALVE,GHECK,3/4",800LBS,VOGT         86       117264       VALVE,GATE,3/4",STEEL,1975 PSI,100 DEG.F         87       117271       VALVE,BALL,2",JAMESBURY #M2CA02AP         88       117921       VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1/2"         89       117922       VALVE,BALL,SCREW,FULL PORT,LF BRNZ,3/4"         90       117984       VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1"         91       117985       VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/2"         93       117987       VALVE,BALL,SCREW,FULL PORT,LF BRNZ,2"         94       117989       VALVE,BALL,SCREW,FULL PORT,LF BRNZ,200LB,3/4"         95       117990       VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,3/4"         95       118034       VALVE,CHECK,3/4",LF BRASS,BALL-CONE         97       118035       VALVE,GATE,SLDWDG,LF BRNZ,150LB,1",SE         99       118042       VALVE,GATE,SLDWDG,LF BRNZ,150,1-1/2",SE <td>78</td> <td>115869</td> <td>VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/4",SE</td>	78	115869	VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/4",SE
81 115872 VALVE,GATE,SLDWDG,BRNZ,150LB,2-1/2",SE 82 115873 VALVE,GATE,SLDWDG,BRNZ,150LB,3",SE 83 116213 VALVE,GATE,1",SCREWED,800LB.,O.S.&Y. 84 116225 VALVE,GATE,1-1/4",SCREWED,VOGT#THD12111 85 116604 VALVE,CHECK,3/4",800LBS,VOGT 86 117264 VALVE,GATE,3/4",STEEL,1975 PSI,100 DEG.F 87 117271 VALVE,BALL,2",JAMESBURY #M2CA02AP 88 117921 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1/2" 89 117922 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,3/4" 90 117984 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1" 91 117985 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/4" 92 117986 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/2" 93 117987 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/2" 94 117989 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,2" 94 117989 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,3/4" 95 117990 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,1" 96 118034 VALVE,CHECK,3/4",LF BRASS,BALL-CONE 97 118035 VALVE,RELIEF,LF,3/4",T&P,120LB/210 DEG 98 118040 VALVE,GATE,SLDWDG,LF BRNZ,150LB,1",SE	79	115870	VALVE,GATE,SLDWDG,BRNZ,150LB,1-1/2",SE
82	80	115871	VALVE,GATE,SLDWDG,BRNZ,150LB,2",SE
83	81	115872	VALVE,GATE,SLDWDG,BRNZ,150LB,2-1/2",SE
84 116225 VALVE,GATE,1-1/4",SCREWED,VOGT#THD12111 85 116604 VALVE,CHECK,3/4",800LBS,VOGT 86 117264 VALVE,GATE,3/4",STEEL,1975 PSI,100 DEG.F 87 117271 VALVE,BALL,2",JAMESBURY #M2CA02AP 88 117921 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1/2" 89 117922 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,3/4" 90 117984 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1" 91 117985 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/4" 92 117986 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/2" 93 117987 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,2-1-1/2" 94 117989 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,2" 94 117990 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,3/4" 95 117990 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,1" 96 118034 VALVE,CHECK,3/4",LF BRASS,BALL-CONE 97 118035 VALVE,RELIEF,LF,3/4",T&P,120LB/210 DEG 98 118040 VALVE,GATE,SLDWDG,LF BRNZ,150LB,1",SE	82	115873	VALVE,GATE,SLDWDG,BRNZ,150LB,3",SE
85	83	116213	VALVE,GATE,1",SCREWED,800LB.,O.S.&Y.
86 117264 VALVE,GATE,3/4",STEEL,1975 PSI,100 DEG.F 87 117271 VALVE,BALL,2",JAMESBURY #M2CA02AP 88 117921 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1/2" 89 117922 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,3/4" 90 117984 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1" 91 117985 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/4" 92 117986 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/2" 93 117987 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,2" 94 117989 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,3/4" 95 117990 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,1" 96 118034 VALVE,CHECK,3/4",LF BRASS,BALL-CONE 97 118035 VALVE,RELIEF,LF,3/4",T&P,120LB/210 DEG 98 118040 VALVE,GATE,SLDWDG,LF BRNZ,150,1-1/2",SE	84	116225	VALVE,GATE,1-1/4",SCREWED,VOGT#THD12111
87 117271 VALVE,BALL,2",JAMESBURY #M2CA02AP  88 117921 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1/2"  89 117922 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,3/4"  90 117984 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1"  91 117985 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/4"  92 117986 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/2"  93 117987 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,2"  94 117989 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,3/4"  95 117990 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,1"  96 118034 VALVE,CHECK,3/4",LF BRASS,BALL-CONE  97 118035 VALVE,RELIEF,LF,3/4",T&P,120LB/210 DEG  98 118040 VALVE,GATE,SLDWDG,LF BRNZ,150,1-1/2",SE	85	116604	VALVE,CHECK,3/4",800LBS,VOGT
88 117921 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1/2" 89 117922 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,3/4" 90 117984 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1" 91 117985 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/4" 92 117986 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/2" 93 117987 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,2" 94 117989 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,3/4" 95 117990 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,1" 96 118034 VALVE,CHECK,3/4",LF BRASS,BALL-CONE 97 118035 VALVE,RELIEF,LF,3/4",T&P,120LB/210 DEG 98 118040 VALVE,GATE,SLDWDG,LF BRNZ,150LB,1",SE	86	117264	VALVE,GATE,3/4",STEEL,1975 PSI,100 DEG.F
89 117922 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,3/4" 90 117984 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1" 91 117985 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/4" 92 117986 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/2" 93 117987 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,2" 94 117989 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,3/4" 95 117990 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,1" 96 118034 VALVE,CHECK,3/4",LF BRASS,BALL-CONE 97 118035 VALVE,RELIEF,LF,3/4",T&P,120LB/210 DEG 98 118040 VALVE,GATE,SLDWDG,LF BRNZ,150LB,1",SE	87	117271	VALVE,BALL,2",JAMESBURY #M2CA02AP
90 117984 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1" 91 117985 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/4" 92 117986 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/2" 93 117987 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,2" 94 117989 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,3/4" 95 117990 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,1" 96 118034 VALVE,CHECK,3/4",LF BRASS,BALL-CONE 97 118035 VALVE,RELIEF,LF,3/4",T&P,120LB/210 DEG 98 118040 VALVE,GATE,SLDWDG,LF BRNZ,150LB,1",SE	88	117921	VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1/2"
91 117985 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/4" 92 117986 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/2" 93 117987 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,2" 94 117989 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,3/4" 95 117990 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,1" 96 118034 VALVE,CHECK,3/4",LF BRASS,BALL-CONE 97 118035 VALVE,RELIEF,LF,3/4",T&P,120LB/210 DEG 98 118040 VALVE,GATE,SLDWDG,LF BRNZ,150LB,1",SE 99 118042 VALVE,GATE,SLDWDG,LF BRNZ,150,1-1/2",SE	89	117922	VALVE,BALL,SCREW,FULL PORT,LF BRNZ,3/4"
92 117986 VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/2" 93 117987 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,2" 94 117989 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,3/4" 95 117990 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,1" 96 118034 VALVE,CHECK,3/4",LF BRASS,BALL-CONE 97 118035 VALVE,RELIEF,LF,3/4",T&P,120LB/210 DEG 98 118040 VALVE,GATE,SLDWDG,LF BRNZ,150LB,1",SE 99 118042 VALVE,GATE,SLDWDG,LF BRNZ,150,1-1/2",SE	90	117984	VALVE,BALL,SCREW,FULL PORT,LF BRNZ,1"
93 117987 VALVE,BALL,SCREW,FULL PORT,LF BRNZ,2"  94 117989 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,3/4"  95 117990 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,1"  96 118034 VALVE,CHECK,3/4",LF BRASS,BALL-CONE  97 118035 VALVE,RELIEF,LF,3/4",T&P,120LB/210 DEG  98 118040 VALVE,GATE,SLDWDG,LF BRNZ,150LB,1",SE  99 118042 VALVE,GATE,SLDWDG,LF BRNZ,150,1-1/2",SE	91	117985	VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/4"
94 117989 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,3/4" 95 117990 VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,1" 96 118034 VALVE,CHECK,3/4",LF BRASS,BALL-CONE 97 118035 VALVE,RELIEF,LF,3/4",T&P,120LB/210 DEG 98 118040 VALVE,GATE,SLDWDG,LF BRNZ,150LB,1",SE 99 118042 VALVE,GATE,SLDWDG,LF BRNZ,150,1-1/2",SE	92	117986	VALVE,BALL,SCREW,FULL PORT,LFBRNZ,1-1/2"
95	93	117987	VALVE,BALL,SCREW,FULL PORT,LF BRNZ,2"
96 118034 VALVE,CHECK,3/4",LF BRASS,BALL-CONE 97 118035 VALVE,RELIEF,LF,3/4",T&P,120LB/210 DEG 98 118040 VALVE,GATE,SLDWDG,LF BRNZ,150LB,1",SE 99 118042 VALVE,GATE,SLDWDG,LF BRNZ,150,1-1/2",SE	94	117989	VALVE,CHECK SWNG,HORZ,LF BRNZ,200LB,3/4"
96 118034 VALVE,CHECK,3/4",LF BRASS,BALL-CONE 97 118035 VALVE,RELIEF,LF,3/4",T&P,120LB/210 DEG 98 118040 VALVE,GATE,SLDWDG,LF BRNZ,150LB,1",SE 99 118042 VALVE,GATE,SLDWDG,LF BRNZ,150,1-1/2",SE	95		
98       118040       VALVE,GATE,SLDWDG,LF BRNZ,150LB,1",SE         99       118042       VALVE,GATE,SLDWDG,LF BRNZ,150,1-1/2",SE	96		
98       118040       VALVE,GATE,SLDWDG,LF BRNZ,150LB,1",SE         99       118042       VALVE,GATE,SLDWDG,LF BRNZ,150,1-1/2",SE	97	118035	VALVE,RELIEF,LF,3/4",T&P,120LB/210 DEG
	98		
100 118043 VALVE,GATE,SLDWDG,LF BRNZ,150LB,2",SE	99	118042	VALVE,GATE,SLDWDG,LF BRNZ,150,1-1/2",SE
	100		

	101	118087	VALVE,SOLENOID,2 WAY,1/2",BRASS,BLOWDOWN
I	102	118464	BASKET,STRAINER,TWIN,SS,EATON#XST551SDXX

		#22D25-FITTINGS (GALV.)
Item	MM#	DESCRIPTION
1		BUSHING,HEX,REDU,GALV,1/4"X 1/8"
2		BUSHING,HEX,REDU,GALV,3/8"X 1/8"
3		BUSHING,HEX,REDU,GALV,3/8"X 1/4"
4		BUSHING,HEX,REDU,GALV,1/2"X 1/8"
5		BUSHING,HEX,REDU,GALV,1/2"X 1/4"
6		BUSHING,HEX,REDU,GALV,1/2"X 3/8"
7		BUSHING,HEX,REDU,GALV,3/4"X 1/4"
8		BUSHING,HEX,REDU,GALV,3/4"X 3/8"
9		BUSHING,HEX,REDU,GALV,3/4"X 1/2"
10		BUSHING,HEX,REDU,GALV,1"X 1/4"
11		BUSHING,HEX,REDU,GALV,1"X 3/8"
12	104494	BUSHING,HEX,REDU,GALV,1"X 1/2"
13	104495	BUSHING,HEX,REDU,GALV,1"X 3/4"
14	104498	BUSHING,HEX,REDU,GALV,1-1/4"X 1/2"
15	104499	BUSHING,HEX,REDU,GALV,1-1/4"X 3/4"
16	104500	BUSHING,HEX,REDU,GALV,1-1/4"X 1"
17	104501	BUSHING,HEX,REDU,GALV,1-1/2"X 1/4"
18	104503	BUSHING,HEX,REDU,GALV,1-1/2"X 1/2"
19	104504	BUSHING,HEX,REDU,GALV1-1/2"X 3/4"
20	104505	BUSHING,HEX,REDU,GALV,1-1/2"X 1"
21	104506	BUSHING,HEX,REDU,GALV,1-1/2"X 1-1/4"
22	104508	BUSHING,HEX,REDU,GALV,2"X 1/2"
23	104509	BUSHING,HEX,REDU,GALV,2"X 3/4"
24	104510	BUSHING,HEX,REDU,GALV,2"X 1"
25	104511	BUSHING,HEX,REDU,GALV,2"X 1-1/4"
26	104512	BUSHING,HEX,REDU,GALV,2"X 1-1/2"
27	104517	BUSHING,HEX,REDU,GALV,2-1/2"X 1-1/2"
28		BUSHING,HEX,REDU,GALV,2-1/2"X 2"
29	104519	BUSHING,HEX,REDU,GALV,3"X 3/4"
30	104520	BUSHING,HEX,REDU,GALV,3"X 1"
31	104521	BUSHING,HEX,REDU,GALV,3"X 1-1/2"
32	104522	BUSHING,HEX,REDU,GALV,3"X 2"
33	104523	BUSHING,HEX,REDU,GALV,3"X 2-1/2"
34		BUSHING,HEX,REDU,GALV,4"X 1-1/2"
35		BUSHING,HEX,REDU,GALV,4"X 2-1/2"
36	104530	BUSHING,HEX,REDU,GALV,4" X 3"
37	104591	CAP,PIPE,STEEL,GALV,1/4"
38		CAP,PIPE,STEEL,GALV,3/8"
39		CAP,PIPE,STEEL,GALV,1/2"
40		CAP,PIPE,STEEL,GALV,3/4"
41		CAP,PIPE,STEEL,GALV,1"
42		CAP,PIPE,STEEL,GALV,1-1/4"
43		CAP,PIPE,STEEL,GALV,1-1/2"
44		CAP,PIPE,STEEL,GALV,2"
45	104599	CAP,PIPE,STEEL,GALV,2-1/2"

46	104600	CAP,PIPE,THREAD,STEEL,GALV,3"
47	104854	COUPLING,GALV,1/8"
48	104855	COUPLING,GALV,1/4"
49	104856	COUPLING,GALV,3/8"
50	104857	COUPLING,GALV,1/2"
51	104858	COUPLING,GALV,3/4"
52	-	COUPLING,GALV,1"
53		COUPLING,GALV,1-1/4"
54		COUPLING,GALV,1-1/2"
55		COUPLING,GALV,2"
56		COUPLING,GALV,2-1/2"
57		COUPLING,GALV,3"
58		COUPLING,GALV,4"
59		ELBOW,REDU,90 DEG,GALV,150LB,1/2"X 3/8"
60		ELBOW,REDU,90 DEG,GALV,150LB,3/4"X 1/2"
61		ELBOW,REDU,90 DEG,GALV,150LB,1"X 3/4"
62		ELBOW,REDU,90 DEG,GALV,1-1/2"X 1-1/4"
63		NIPPLE,GALV,SCH40,1/8"X BUTT
64		NIPPLE,GALV,SCH40,1/8"X 3/4"X CLOSE
65		NIPPLE,GALV,SCH40,1/8"X1-1/2"
66		NIPPLE,GALV,SCH40,1/8"X2"
67		NIPPLE,GALV,SCH40,1/8"X2-1/2"
68		NIPPLE,GALV,SCH40,1/8"X3"
69		NIPPLE,GALV,SCH40,1/8"X3-1/2"
70		NIPPLE,GALV,SCH40,1/8"X4"
71		NIPPLE,GALV,SCH40,1/8"X4-1/2"
72		NIPPLE,GALV,SCH40,1/8"X5"
73		NIPPLE,GALV,SCH40,1/8"X5-1/2"
74		NIPPLE,GALV,SCH40,1/8"X6"
75		NIPPLE,GALV,SCH40,1/4"X1"X CLOSE
		NIPPLE,GALV,SCH40,1/4"X1-1/4"
77		NIPPLE,GALV,SCH40,1/4"X1-1/2"
78		NIPPLE,GALV,SCH40,1/4"X2"
79		NIPPLE,GALV,SCH40,1/4"X2-1/2"
80		NIPPLE,GALV,SCH40,1/4"X3"
81		NIPPLE,GALV,SCH40,1/4"X3-1/2"
82		NIPPLE,GALV,SCH40,1/4"X4"
83	_	NIPPLE,GALV,SCH40,1/4"X4-1/2"
84	-	NIPPLE,GALV,SCH40,1/4"X5"
85		NIPPLE,GALV,SCH40,1/4"X5-1/2"
86		NIPPLE,GALV,SCH40,1/4"X6"
87		NIPPLE,GALV,SCH40,3/8"X BUTT
88		NIPPLE,GALV,SCH40,3/8"X CLOSE
89		NIPPLE,GALV,SCH40,3/8"X1-1/2"
90		NIPPLE,GALV,SCH40,3/8"X2"
91		NIPPLE,GALV,SCH40,3/8"X2-1/2"
92		NIPPLE,GALV,SCH40,3/8"X3"
	1 - 2 2 2 2 1	1

93	105592	NIPPLE,GALV,SCH40,3/8"X3-1/2"
94	105593	NIPPLE,GALV,SCH40,3/8"X4"
95	105594	NIPPLE,GALV,SCH40,3/8"X4-1/2"
96	105595	NIPPLE,GALV,SCH40,3/8"X5"
97		NIPPLE,GALV,SCH40,3/8"X5-1/2"
98		NIPPLE,GALV,SCH40,3/8"X6"
99	-	NIPPLE,GALV,SCH40,1/2"X BUTT
100		NIPPLE,GALV,SCH40,1/2"X1-1/8"X CLOSE
101		NIPPLE,GALV,SCH40,1/2"X1-1/2"
102		NIPPLE,GALV,SCH40,1/2"X2"
103		NIPPLE,GALV,SCH40,1/2"X2-1/2"
104		NIPPLE,GALV,SCH40,1/2"X3"
105		NIPPLE,GALV,SCH40,1/2"X3-1/2"
106		NIPPLE,GALV,SCH40,1/2 X3-1/2
107		NIPPLE,GALV,SCH40,1/2 X4-1/2"
$\overline{}$		NIPPLE,GALV,SCH40,1/2 X4-1/2
108		
109		NIPPLE,GALV,SCH40,1/2"X5-1/2"
110		NIPPLE,GALV,SCH40,1/2"X6"
111		NIPPLE,GALV,SCH40,3/4"X BUTT
112	-	NIPPLE,GALV,SCH40,3/4"X1-3/8"X CLOSE
113		NIPPLE,GALV,SCH40,3/4"X1-1/2"
114		NIPPLE,GALV,SCH40,3/4"X2"
115		NIPPLE,GALV,SCH40,3/4"X2-1/2"
116		NIPPLE,GALV,SCH40,3/4"X3"
117		NIPPLE,GALV,SCH40,3/4"X3-1/2"
118		NIPPLE,GALV,SCH40,3/4"X4"
119		NIPPLE,GALV,SCH40,3/4"X4-1/2"
120		NIPPLE,GALV,SCH40,3/4"X5"
121		NIPPLE,GALV,SCH40,3/4"X5-1/2"
122		NIPPLE,GALV,SCH40,3/4"X6"
	<del>                                     </del>	NIPPLE,GALV,SCH40,1"X BUTT
124		NIPPLE,GALV,SCH40,1"X1-1/2"X CLOSE
125		NIPPLE,GALV,SCH40,1"X2"
126		NIPPLE,GALV,SCH40,1"X2-1/2"
127		NIPPLE,GALV,SCH40,1"X3"
128		NIPPLE,GALV,SCH40,1"X3-1/2"
129		NIPPLE,GALV,SCH40,1"X4"
130		NIPPLE,GALV,SCH40,1"X4-1/2"
131		NIPPLE,GALV,SCH40,1"X5"
132		NIPPLE,GALV,SCH40,1"X5-1/2"
133		NIPPLE,GALV,SCH40,1"X6"
134	-	NIPPLE,GALV,SCH40,1-1/4"X BUTT
135		NIPPLE,GALV,SCH40,1-1/4"X1-5/8"X CLOSE
136		NIPPLE,GALV,SCH40,1-1/4"X2"
137		NIPPLE,GALV,SCH40,1-1/4"X2-1/2"
138		NIPPLE,GALV,SCH40,1-1/4"X3"
139	105639	NIPPLE,GALV,SCH40,1-1/4"X3-1/2"

140	105640	NIPPLE,GALV,SCH40,1-1/4"X4"
141	105641	NIPPLE,GALV,SCH40,1-1/4"X4-1/2"
142	105642	NIPPLE,GALV,SCH40,1-1/4"X5"
143	105643	NIPPLE,GALV,SCH40,1-1/4"X5-1/2"
144	105644	NIPPLE,GALV,SCH40,1-1/4"X6"
145	105645	NIPPLE,GALV,SCH40,1-1/2"X BUTT
146	105646	NIPPLE,GALV,SCH40,1-1/2"X CLOSE
147	105647	NIPPLE,GALV,SCH40,1-1/2"X2"
148	105648	NIPPLE,GALV,SCH40,1-1/2"X2-1/2"
149	105649	NIPPLE,GALV,SCH40,1-1/2"X3"
150	105650	NIPPLE,GALV,SCH40,1-1/2"X3-1/2"
151	105651	NIPPLE,GALV,SCH40,1-1/2"X4"
152	105652	NIPPLE,GALV,SCH40,1-1/2"X4-1/2"
153	105653	NIPPLE,GALV,SCH40,1-1/2"X5"
154	105654	NIPPLE,GALV,SCH40,1-1/2"X5-1/2"
155	105655	NIPPLE,GALV,SCH40,1-1/2"X6"
156		NIPPLE,GALV,SCH40,2"X BUTT
157	105657	NIPPLE,GALV,SCH40,2"X2"X CLOSE
158		NIPPLE,GALV,SCH40,2"X2-1/2"
159	105659	NIPPLE,GALV,SCH40,2"X3"
160	105660	NIPPLE,GALV,SCH40,2"X3-1/2"
161		NIPPLE,GALV,SCH40,2"X4"
162		NIPPLE,GALV,SCH40,2"X4-1/2"
163		NIPPLE,GALV,SCH40,2"X5"
164		NIPPLE,GALV,SCH40,2"X5-1/2"
165		NIPPLE,GALV,SCH40,2"X6"
166		NIPPLE,GALV,SCH40,2-1/2"X BUTT
167		NIPPLE,GALV,SCH40,2-1/2"X CLOSE
168		NIPPLE,GALV,SCH40,2-1/2"X3"
169		NIPPLE,GALV,SCH40,2-1/2"X3-1/2"
170		NIPPLE,GALV,SCH40,2-1/2"X4"
171		NIPPLE,GALV,SCH40,2-1/2"X4-1/2"
172		NIPPLE,GALV,SCH40,2-1/2"X5"
173		NIPPLE,GALV,SCH40,2-1/2"X6"
174		NIPPLE,GALV,SCH40,2-1/2"X6-1/2"
175		NIPPLE,GALV,SCH40,3"X2-5/8"X CLOSE
176		NIPPLE,GALV,SCH40,3"X3"
177		NIPPLE,GALV,SCH40,3"X3-1/2"
178		NIPPLE,GALV,SCH40,3"X4"
179		NIPPLE,GALV,SCH40,3"X4-1/2"
180		NIPPLE,GALV,SCH40,3"X5"
181		NIPPLE,GALV,SCH40,3"X5-1/2"
182		NIPPLE,GALV,SCH40,3"X6"
183		NIPPLE,GALV,SCH40,3"X7-1/2"
184 185		NIPPLE,GALV,SCH40,3"X10"
		NIPPLE,GALV,SCH40,4"X4"X SHORT
186	102/01	NIPPLE,GALV,SCH40,4"X3-1/2"

187	105702	NIPPLE,GALV,SCH40,4"X4-1/2"
188	105709	NIPPLE,GALV,SCH40,4"X12"
189	105915	PLUG,PIPE,SQ HD,SOLID,GALV,1/8"
190	105916	PLUG,PIPE,SQ HD,SOLID,GALV,1/4"
191	105917	PLUG,PIPE,SQ HD,SOLID,GALV,3/8"
192	105918	PLUG,PIPE,SQ HD,SOLID,GALV,1/2"
193	105919	PLUG,PIPE,SQ HD,SOLID,GALV,3/4"
194	105920	PLUG,PIPE,SQ HD,SOLID,GALV,1"
195	105921	PLUG,PIPE,SQ HD,SOLID,GALV,1-1/4"
196	105922	PLUG,PIPE,SQ HD,SOLID,GALV,1-1/2"
197	105923	PLUG,PIPE,SQ HD,SOLID,GALV,2"
198	105924	PLUG,PIPE,SQ HD,SOLID,GALV,2-1/2"
199	105925	PLUG,PIPE,SQ HD,SOLID,GALV,3"

		#22E25-FITTINGS (GALV.)
Item	MM#	DESCRIPTION
1		COUPLING,REDUCING,MI,GALV,1/4"X 1/8"
2		COUPLING,REDUCING,MI,GALV,3/8"X 1/8"
3		COUPLING,REDUCING,MI,GALV,3/8"X 1/4"
4		COUPLING,REDUCING,MI,GALV,1/2"X 1/4"
5		COUPLING,REDUCING,MI,GALV,1/2"X 3/8"
6		COUPLING,REDUCING,MI,GALV,3/4"X 1/4"
7	104806	COUPLING,REDUCING,MI,GALV,3/4"X 3/8"
8	104807	COUPLING,REDUCING,MI,GALV,3/4"X 1/2"
9	104810	COUPLING,REDUCING,MI,GALV,1"X 1/2"
10	104811	COUPLING,REDUCING,MI,GALV,1"X 3/4"
11	104813	COUPLING,REDUCING,MI,GALV,1-1/4"X 3/4"
12	104814	COUPLING,REDUCING,MI,GALV,1-1/4"X 1"
13	104817	COUPLING,REDUCING,MI,GALV,1-1/2"X 3/4"
14	104818	COUPLING,REDUCING,MI,GALV,1-1/2"X 1"
15	104819	COUPLING,REDUCING,MI,GALV,1-1/2"X 1-1/4"
16	104823	COUPLING,REDUCING,MI,GALV,2"X 3/4"
17	104824	COUPLING,REDUCING,MI,GALV,2"X 1"
18	104825	COUPLING,REDUCING,MI,GALV,2"X 1-1/4"
19	104826	COUPLING,REDUCING,MI,GALV,2"X 1-1/2"
20	104829	COUPLING,REDUCING,MI,GALV,2-1/2"X 1-1/2"
21	104830	COUPLING,REDUCING,MI,GALV,2-1/2"X 2"
22	104835	COUPLING,REDUCING,MI,GALV,3"X 2"
23	104836	COUPLING,REDUCING,MI,GALV,3"X 2-1/2"
24	104837	COUPLING,REDUCING,MI,GALV,4"X 2"
25		COUPLING,REDUCING,MI,GALV,4"X 3"
26		CROSS,SCREW,MI,GALV,150LB,1/2"
27		CROSS,SCREW,MI,GALV,150LB,3/4"
28		CROSS,SCREW,MI,GALV,150LB,1"
29		CROSS,SCREW,MI,GALV,150LB,1-1/4"
30		CROSS,SCREW,MI,GALV,150LB,1-1/2"
31		CROSS,SCREW,MI,GALV,150LB,2"
32		ELBOW,90 DEG,MI,BLACK,SCREW,150LB,2"
33		ELBOW,45 DEG,MI,GALV,SCREW,150LB,1/8"
34		ELBOW,45 DEG,MI,GALV,SCREW,150LB,1/4"
35		ELBOW,45 DEG,MI,GALV,SCREW,150LB,3/8"
36		ELBOW,45 DEG,MI,GALV,SCREW,150LB,1/2"
37		ELBOW,45 DEG,MI,GALV,SCREW,150LB,3/4"
38		ELBOW,45 DEG,MI,GALV,SCREW,150LB,1"
39		ELBOW,45 DEG,MI,GALV,SCREW,150LB,1-1/2"
40		ELBOW,45 DEG,MI,GALV,SCREW,150LB,2"
41		ELBOW,45 DEG,MI,GALV,SCREW,150LB,3"
42		ELBOW,90 DEG,MI,GALV,SCREW,150LB,1/8"
43		ELBOW,90 DEG,MI,GALV,SCREW,150LB,1/4"
44		ELBOW,90 DEG,MI,GALV,SCREW,150LB,3/8"
45	1020/8	ELBOW,90 DEG,MI,GALV,SCREW,150LB,1/2"

46	105079 ELBOW,90 DEG,MI,GALV,SCREW,150LB,3/4	4"
47	105080 ELBOW,90 DEG,MI,GALV,SCREW,150LB,1"	
48	105081 ELBOW,90 DEG,MI,GALV,SCREW,150LB,1-2	1/4"
49	105082 ELBOW,90 DEG,MI,GALV,SCREW,150LB,1-2	1/2"
50	105083 ELBOW,90 DEG,MI,SCREW,150LB,2"	
51	105084 ELBOW,90 DEG,MI,GALV,SCREW,150LB,2-2	1/2"
52	105085 ELBOW,90 DEG,MI,GALV,SCREW,150LB,3"	
53	105087 ELBOW,STREET,45 DEG,MI,GALV,SCREW,1	/8"
54	105088 ELBOW,STREET,45 DEG,MI,GALV,SCREW,1	/4"
55	105089 ELBOW,STREET,45 DEG,MI,GALV,SCREW,3	/8"
56	105090 ELBOW,STREET,45 DEG,MI,GALV,SCREW,1	/2"
57	105091 ELBOW,STREET,45 DEG,MI,GALV,SCREW,3	/4"
58	105092 ELBOW,STREET,45 DEG,MI,GALV,SCREW,1	11
59	105094 ELBOW,STREET,45 DEG,MI,GALV,SCREW,1	-1/2"
60	105098 ELBOW,STREET,90 DEG,MI,GALV,SCREW,1	/8"
61	105099 ELBOW,STREET,90 DEG,MI,GALV,SCREW,1	/4"
62	105100 ELBOW,STREET,90 DEG,MI,GALV,SCREW,3	
63	105101 ELBOW,STREET,90 DEG,MI,GALV,SCREW,1	
64	105102 ELBOW,STREET,90 DEG,MI,GALV,SCREW,3	
65	105103 ELBOW,STREET,90 DEG,MI,GALV,SCREW,1	
66	105105 ELBOW,STREET,90 DEG,MI,GALV,SCREW,1	
67	105106 ELBOW,STREET,90 DEG,MI,GALV,SCREW,2	II
68	105366 FLANGE,FLOOR,MI,GALV,1/2"	
69	105367 FLANGE,FLOOR,MI,GALV,3/4"	
70	105368 FLANGE,FLOOR,MI,GALV,1"	
71	105370 FLANGE,FLOOR,MI,GALV,1-1/2"	
72	105371 FLANGE,FLOOR,MI,GALV,2"	
73	106113 TEE,REDU,MI,GALV,150LB,3/4"X3/4"X1/4"	
74	106115 TEE,REDU,MI,GALV,150LB,3/4"X3/4"X1/2"	
75	106116 TEE,REDU,MI,GALV,150LB,1"X1"X1/4"	
	106119 TEE,REDU,MI,GALV,150LB,1"X1"X1/2"	
77	106120 TEE,REDU,MI,GALV,150LB,1"X1"X3/4"	
78	106128 TEE,REDU,MI,GALV,150LB,1.5"X1.5"X1/2"	
79	106129 TEE,REDU,MI,GALV,150LB,1.5"X1.5"X3/4" 106130 TEE,REDU,MI,GALV,150LB,1.5"X1.5"X1"	
80	106130 TEE,REDU,MI,GALV,150LB,1.3 X1.3 X1	
81	106133 TEE,REDU,MI,GALV,130LB,2 X2 X1/2	
83	106134 TEE,REDU,MI,GALV,150LB,2 X2 X3/4	
84	106139 TEE,REDU,MI,GALV,150LB,2"X2"X1-1/2"	
85	106153 TEE,MI,GALV,150LB,1/8"	
86	106154 TEE,MI,GALV,150LB,1/4"	
87	106155 TEE,MI,GALV,150LB,3/8"	
88	106156 TEE,MI,GALV,150LB,1/2"	
89	106157 TEE,MI,GALV,150LB,3/4"	
90	106157   TEE,MI,GALV,150LB,1"	
91	106159 TEE,MI,GALV,150LB,1-1/4"	
92	106160 TEE,MI,GALV,150LB,1-1/2"	
	120200   121,1411,0/314,13010,1 1/2	

93	106161	TEE,MI,GALV,150LB,2"
94	106163	TEE,MI,GALV,150LB,3"
95	106329	UNION,MI,GALV,150LB,1/8"
96	106330	UNION,MI,GALV,150LB,1/4"
97	106331	UNION,MI,GALV,150LB,3/8"
98	106332	UNION,MI,GALV,150LB,1/2"
99	106333	UNION,MI,GALV,150LB,3/4"
100	106334	UNION,MI,GALV,150LB,1"
101	106335	UNION,MI,GALV,150LB,1-1/4"
102	106336	UNION,MI,GALV,150LB,1-1/2"
103	106337	UNION,MI,GALV,150LB,2"
104	106338	UNION,MI,GALV,150LB,2-1/2"
105	106339	UNION,MI,GALV,150LB,3"

		#22F25-FITTINGS (S.S.)
Item	MM#	DESCRIPTION
1		BUSHING,HEX,REDU,SS,3/4"X 1/2"
2		BUSHING,HEX,REDU,SS,1"X 3/4"
3		CAP,PIPE,SS,1/4"
4		CAP,PIPE,SS,1/2"
5		CAP,PIPE,SS,3/4"
6		CAP,PIPE,SS,1"
7		COUPLING,REDUCING,SS,1/2"X 1/4"
8		COUPLING,REDUCING,SS,3/4"X 1/2"
9	104841	COUPLING,REDUCING,SS,1"X 3/4"
10	104867	COUPLING,304SS,1/4"
11	104868	COUPLING,304SS,1/2"
12	104869	COUPLING,304SS,3/4"
13	104870	COUPLING,304SS,1"
14	105231	ELBOW,45 DEG,SS,304,1/4"
15	105232	ELBOW,45 DEG,SS,304,1/2"
16		ELBOW,45 DEG,SS,304,3/4"
17		ELBOW,45 DEG,SS,304,1"
18		ELBOW,90 DEG,SS,304,1/4"
19		ELBOW,90 DEG,SS,304,1/2"
20	<b>—</b>	ELBOW,90 DEG,SS,304,3/4"
21		ELBOW,90 DEG,SS,304,1"
22		NIPPLE,SS,304,1/8"X3"
23		NIPPLE,SS,304,1/4"X1"X CLOSE
24		NIPPLE,SS,304,1/4"X1-1/2" NIPPLE,SS,304,1/4"X2"
26		NIPPLE,SS,304,1/4 X2
27		NIPPLE,SS,304,1/4 X2-1/2
28		NIPPLE,SS,304,1/4"X3-1/2"
29		NIPPLE,SS,304,1/4"X4"
30		NIPPLE,SS,304,1/4"X4-1/2"
31		NIPPLE,SS,304,1/4"X5"
32		NIPPLE,SS,304,1/4"X5-1/2"
33		NIPPLE,SS,304,1/4"X6"
34	105538	NIPPLE,SS,304,1/2"X1-1/8"
35	105539	NIPPLE,SS,304,1/2"X1-1/2"
36	105540	NIPPLE,SS,304,1/2"X2"
37	105541	NIPPLE,SS,304,1/2"X2-1/2"
38	105542	NIPPLE,SS,304,1/2"X3"
39	105543	NIPPLE,SS,304,1/2"X3-1/2"
40	105544	NIPPLE,SS,304,1/2"X4"
41		NIPPLE,SS,304,1/2"X4-1/2"
42		NIPPLE,SS,304,1/2"X5"
43		NIPPLE,SS,304,1/2"X6"
44		NIPPLE,SS,304,3/4"X1-3/8"
45	105549	NIPPLE,SS,304,3/4"X2"

46	105550	NIPPLE,SS,304,3/4"X2-1/2"
47		NIPPLE,SS,304,3/4"X3"
48		NIPPLE,SS,304,3/4"X3-1/2"
49		NIPPLE,SS,304,3/4"X5"
50		NIPPLE,SS,304,3/4"X6"
51		NIPPLE,SS,304,1"X CLOSE
52		NIPPLE,SS,304,1"X4"
53		NIPPLE,SS,304,1"X5"
54	105558	NIPPLE,SS,304,1"X6"
55		PLUG,HEX HD,SS,1/4"
56		PLUG,HEX HD,SS,1/2"
57		PLUG,HEX HD,SS,3/4"
58	105931	PLUG,HEX HD,SS,1"
59	106200	TEE,SS,304,1/4"
60	106201	TEE,SS,304,1/2"
61	106202	TEE,SS,304,3/4"
62	106203	TEE,SS,304,1"
63	106387	UNION,SS,304,1/4"
64	106388	UNION,SS,304,1/2"
65	106389	UNION,SS,304,3/4"
66	106390	UNION,SS,304,1"
67	114488	ELBOW,MALE,90 DEG,SS,1/4"X1/4"
68	114489	ELBOW,MALE,90 DEG,SS,3/8"X1/4"
69	114491	ELBOW,COMPR,90 DEG,SS,3/8"OD X 1/2"MPT
70	114492	ELBOW,MALE,90 DEG,SS,1/2"X1/4"
71	114493	ELBOW,MALE,90 DEG,SS,1/2"X1/2"
72	114504	ELBOW,UNION,90 DEG,SS,1/4"OD
73	114506	ELBOW,UNION,90 DEG,SS,1/2"OD
74	114508	FERRULE,BACK,SS,COMPRESSION,3/8"
75		FERRULE,FRONT,SS,COMPRESSION,3/8
76	114518	TEE,UNION,SS,1/4"OD
77	114519	TEE,UNION,SS,3/8"OD
78	114520	TEE,UNION,SS,1/2"OD
79	114521	UNION,COMPRESSION,SS,3/8"OD
80	114522	UNION,SS,1/2"OD
81		UNION,SS,1/4"OD
82		UNION,BULKHEAD,SS,1/4"OD
83		UNION,BULKHEAD,SS,1/2"OD
84		UNION,REDUCING,SS,3/8"X1/4"OD
85	118316	FLANGE,SLIP ON,SS,150LB,F/2"PIPE,6"OD

		#22G25-FITTINGS
Item	MM#	DESCRIPTION
1	104547	BUSHING,HEX,EXH,REDU,BLK,1/2"X 1/4"
2		BUSHING,HEX,EXH,REDU,BLK,3/4"X 1/2"
3	104585	CAP,STEEL,BUTTWELD,3"
4	104586	CAP,STEEL,BUTTWELD,4"
5	104749	COUPLING,DRESSER 65,SHORT,2"
6	104753	COUPLING,DRESSER 65,LONG,1-1/2"
7	104775	COUPLING, DRESSER 38,2"PIPE/2.375"OD
8	104777	COUPLING, DRESSER 38,3"PIPE/3.5"OD
9	104778	COUPLING,DRESSER 38,F/4"PIPE,4.5"OD
10	104780	COUPLING, DRESSER 38, F/6"PIPE, 6.625"OD
11	104842	COUPLING,THREAD,STEEL,XH,BLK,1/2"
12	104843	COUPLING,THREAD,STEEL,XH,BLK,3/4"
13	104844	COUPLING,THREAD,STEEL,XH,BLK,1"
14	104853	COUPLING,THREAD,STEEL,XH,BLK,2"
15	104932	COUPLING,ALUM,CAM-LOCK,2 PART,3"
16	104981	ELBOW,COMPR,BRASS,3/8"TUBE X 1/4"MPT
17	105029	ELBOW,45 DEG,CI,BLK,SCREW,1/2"
18	105031	ELBOW,45 DEG,CI,BLK,SCREW,3/4"
19	105032	ELBOW,90 DEG,CI,BLK,SCREW,3/4"
20	105033	ELBOW,45 DEG,CI,BLK,SCREW,1"
21	105034	ELBOW,90 DEG,CI,BLK,SCREW,1"
22	105036	ELBOW,90 DEG,CI,BLK,SCREW,1-1/4"
23	105037	ELBOW,45 DEG,CI,BLK,SCREW,1-1/2"
24		ELBOW,90 DEG,CI,BLK,SCREW,1-1/2"
25	105039	ELBOW,45 DEG,CI,BLK,SCREW,2"
26		ELBOW,90 DEG,CI,BLK,SCREW,2"
27		ELBOW,90 DEG,MI,BLK,SCREW,150LB,1/2"
28		ELBOW,90 DEG,MI,BLK,SCREW,150LB,3/4"
29		ELBOW,REDU,90 DEG,CI,BLK,THRD,3/4"X 1/2"
30		ELBOW,90 DEG,CI,125LB,FLANGED, 2"
31		ELBOW,FLANGED,90 DEG,CI,BLK,125LB,4"
32		ELBOW,FLANGED,90 DEG,CI,BLK,125LB,6"
33		ELBOW,BUTTWELD,90 DEG,SCH40,SHORT,1-1/4"
34		ELBOW,BUTTWELD,90 DEG,SCH40,LONG,1-1/2"
35		ELBOW,BUTTWELD,90 DEG,SCH40,LONG,3"
36		ELBOW,BUTTWELD,45 DEG,SCH40,LONG,3"
37		ELBOW,BUTTWELD,90 DEG,SCH40,LONG,4"
38		ELBOW,BUTTWELD,90 DEG,SCH40,SHORT,4"
39		ELBOW,BUTTWELD,45 DEG,SCH40,LONG,4"
40		ELBOW,BUTTWELD,45 DEG,SCH40,SHORT,6"
41		ELBOW,BUTTWELD,90 DEG,SCH40,SHORT,6"
42		ELBOW,BUTTWELD,90 DEG,SCH40,LONG,6"
43		ELBOW,BUTTWELD,90 DEG,SCH40,LONG,8"
44		ELBOW,BUTTWELD,45 DEG,SCH40,SHORT,8"
45	105273	ELBOW,BUTTWELD,90 DEG,SCH40,SHORT,8"

46	105274	ELBOW,BUTTWELD,45 DEG,SCH40,SHORT,10"
47	105311	FLANGE,BLIND,BLK,F/2"PIPE,6"OD
48	105314	FLANGE,BLIND,FRG STL,F/3"PIPE,7-1/2"OD
49	105377	FLANGE,THREAD,CI,125LB,2"X6"
50	105380	FLANGE,THREAD,CI,125LB,3"X7-1/2"
51	105383	FLANGE,THREAD,CI,125LB,4"X9"
52	105719	NIPPLE,BLK,SCH80,1/4"X7/8"
53	105720	NIPPLE,BLK,SCH80,1/4"X1-1/2"
54	105721	NIPPLE,BLK,SCH80,1/4"X2"
55	105723	NIPPLE,BLK,SCH80,1/4"X3"
56	105724	NIPPLE,BLK,SCH80,1/4"X3-1/2"
57	105726	NIPPLE,BLK,SCH80,3/8"X1-1/2"
58		NIPPLE,BLK,SCH80,3/8"X3"
59		NIPPLE,BLK,SCH80,1/2"X1-1/8"X CLOSE
60		NIPPLE,BLK,SCH80,1/2"X1-1/2"
61		NIPPLE,BLK,SCH80,1/2"X2"
62		NIPPLE,BLK,SCH80,1/2"X2-1/2"
63		NIPPLE,BLK,SCH80,1/2"X3"
64		NIPPLE,BLK,SCH80,1/2"X3-1/2"
65		NIPPLE,BLK,SCH80,1/2"X4"
66		NIPPLE,BLK,SCH80,1/2"X4-1/2"
67		NIPPLE,BLK,SCH80,1/2"X5"
68		NIPPLE,BLK,SCH80,1/2"X5-1/2"
69		NIPPLE,BLK,SCH80,1/2"X6"
70		NIPPLE,BLK,SCH80,3/4"X1-3/8"X CLOSE
71		NIPPLE,BLK,SCH80,3/4"X1-1/2"
72		NIPPLE,BLK,SCH80,3/4"X2"
73		NIPPLE,BLK,SCH80,3/4"X2-1/2"
74		NIPPLE,BLK,SCH80,3/4"X3"
75		NIPPLE,BLK,SCH80,3/4"X3-1/2"
		NIPPLE,BLK,SCH80,3/4"X4"
77		NIPPLE,BLK,SCH80,3/4"X4-1/2"
78		NIPPLE,BLK,SCH80,3/4"X5"
79		NIPPLE,BLK,SCH80,3/4"X5-1/2"
80		NIPPLE,BLK,SCH80,3/4"X6"
81		NIPPLE,BLK,SCH80,1"X1-1/2"X CLOSE
82		NIPPLE,BLK,SCH80,1"X2"
83		NIPPLE,BLK,SCH80,1"X2-1/2"
84		NIPPLE,BLK,SCH80,1"X3" NIPPLE,BLK,SCH80,1"X3-1/2"
		NIPPLE,BLK,SCH80,1 X3-1/2 NIPPLE,BLK,SCH80,1"X4"
86		NIPPLE,BLK,SCH80,1 X4 NIPPLE,BLK,SCH80,1"X4-1/2"
88		NIPPLE,BLK,SCH80,1 X4-1/2 NIPPLE,BLK,SCH80,1"X5"
89		NIPPLE,BLK,SCH80,1 X5 NIPPLE,BLK,SCH80,1"X5-1/2"
90		NIPPLE,BLK,SCH80,1"X6"
91		NIPPLE,BLK,SCH80,1-1/4"X1-5/8"X CLOSE
92		NIPPLE,BLK,SCH80,1-1/4 X1-5/6 X CLOSE NIPPLE,BLK,SCH80,1-1/4"X2"
32	103/08	INIFF LL, DLN, 3CHOU, 1-1/4 AZ

93	105769	NIPPLE,BLK,SCH80,1-1/4"X2-1/2"
94	105770	NIPPLE,BLK,SCH80,1-1/4"X3"
95	105771	NIPPLE,BLK,SCH80,1-1/4"X3-1/2"
96	105772	NIPPLE,BLK,SCH80,1-1/4"X4"
97		NIPPLE,BLK,SCH80,1-1/4"X4-1/2"
98		NIPPLE,BLK,SCH80,1-1/4"X5"
99	-	NIPPLE,BLK,SCH80,1-1/4"X5-1/2"
100		NIPPLE,BLK,SCH80,1-1/4"X6"
101		NIPPLE,BLK,SCH80,1-1/2"X1-3/4"X CLOSE
102		NIPPLE,BLK,SCH80,1-1/2"X2-1/2"
103		NIPPLE,BLK,SCH80,1-1/2"X3"
104		NIPPLE,BLK,SCH80,1-1/2"X3-1/2"
105		NIPPLE,BLK,SCH80,1-1/2"X4"
106	-	NIPPLE,BLK,SCH80,1-1/2"X6"
107		NIPPLE,BLK,SCH80,2"X2"X CLOSE
108		NIPPLE,BLK,SCH80,2"X2-1/2"
109		NIPPLE,BLK,SCH80,2"X3"
110		NIPPLE,BLK,SCH80,2"X3-1/2"
111		NIPPLE,BLK,SCH80,2"X4"
112		NIPPLE,BLK,SCH80,2"X4-1/2"
113		NIPPLE,BLK,SCH80,2"X5"
114		NIPPLE,BLK,SCH80,2"X5-1/2"
115		NIPPLE,BLK,SCH80,2"X6"
116	105946	REDUCER,CONCENTRIC,BUTTWELD,4"X3"
117	105948	REDUCER,CONCENTRIC,BUTTWELD,6"X4"
118	105974	PLUG,TEST,HVY CI,WING NUT TYPE,3"
119	105975	PLUG,TEST,HVY CI,WING NUT TYPE,4"
120	105977	PLUG,TEST,HVY CI,WING NUT TYPE,6"
121	106043	TEE,BLK,MI,PIPE,1/2"
122	106044	TEE,MI,BLK,3/4"
123	106047	TEE,MI,BLK,2"
124	106052	TEE,CI,3/4"
125	106056	TEE,CI,2"
126	106087	TEE,REDU,CI,1-1/4"X3/4"
127	106094	TEE,REDU,CI,2"X3/4"
128	106212	TEE,BUTTWELD,SCH40,4"
129	106214	TEE,BUTTWELD,SCH40,6"
130	106215	TEE,BUTTWELD,SCH40,8"
131	106216	TEE,BUTTWELD,SCH40,10"
132	106313	UNION,MALLEABLE IRON,BLACK,1/2"
133	106314	UNION,MALLEABLE IRON,BLACK,3/4"
134	106315	UNION,MALLEABLE IRON,BLACK,1"
135	106316	UNION,MALLEABLE IRON,BLACK,1-1/4"
136	106317	UNION,MALLEABLE IRON,BLACK,1-1/2"
137	106318	UNION,MALLEABLE IRON,BLACK,2"
138	106321	UNION,DIELECTRIC,FIP TO SOLDER,1/2"
139	106322	UNION,DIELECTRIC,FIP TO SOLDER,3/4"
		-

140	106323	UNION,DIELECTRIC,FIP TO SOLDER,1"
141	106324	UNION, DIELECTRIC, FIP TO SOLDER, 1-1/4"
142	106325	UNION, DIELECTRIC, FIP TO SOLDER, 1-1/2"
143	106326	UNION, DIELECTRIC, FIP TO SOLDER, 2"
144	116724	FITTING,WELD,THREAD-O-LET,2"-3/4"FPT
145	116765	ELBOW,BUTTWELD,90 DEG,SCH80,LONG,4"

146 116766 FITTING, WELD, THREAD-O-LET, 4"-3/4"FPT

147 118845 TEE,BUTTWELD,REDUCING,8"X8"X6"

148 118846 REDUCER, CON, BUTTWELD, 8"X6"

		#22H25-FITTINGS
Item	MM#	DESCRIPTION
1	104871	COUPLING,FORG STL,XH,3000LB,FULL,1/4"
2		COUPLING,FORG STL,XH,3000LB,FULL,1/2"
3		COUPLING,FORG STL,XH,3000LB,FULL,3/4"
4		COUPLING,FORG STL,XH,3000LB,FULL,1"
5		COUPLING,FORG STL,XH,3000LB,FULL,1-1/4"
6		COUPLING,FORG STL,XH,3000LB,FULL,1-1/2"
7	104877	COUPLING,FORG STL,XH,3000LB,FULL,2"
8	104968	ELBOW,45 DEG,FORG STL,THREAD,2000LB,2"
9	104970	ELBOW,90 DEG,FORG STL,THREAD,2000LB,1/2"
10	104971	ELBOW,90 DEG,FORG STL,THREAD,2000LB,3/4"
11	104972	ELBOW,90 DEG,FORG STL,THREAD,2000LB,1"
12	104973	ELBOW,90 DEG,FORG STL,THREAD,2000LB,2"
13	105315	FLANGE,BLIND,FRG STL,F/4"PIPE,9"OD
14	105317	FLANGE,BLIND,FRG STL,F/6"PIPE,11"OD
15	105318	FLANGE,BLIND,FRG STL,F/8"PIPE,13-1/2"OD
16		FLANGE,BLIND,FRG STL,F/10"PIPE,16"OD
17	105320	FLANGE,BLIND,FRG STL,F/12"PIPE,19"OD
18		FLANGE,SLIPON,FRG STL,F/2"PIPE,6"OD
19		FLANGE,SLIPON,FRG STL,F/2-1/2"PIPE,7"OD
20		FLANGE,SLIPON,FRG STL,F/3"PIPE,7-1/2"OD
21		FLANGE,SLIPON,FRG STL,F/4"PIPE,9"OD
22		FLANGE,SLIPON,FRG STL,F/4"PIPE,10"OD
23		FLANGE,SLIPON,FRG STL,F/6"PIPE,11"OD
24		FLANGE,SLIPON,FRG STL,F/8"PIPE,13-1/2"OD
25		FLANGE,SLIPON,FRG STL,F/10"PIPE,16"OD
26		FLANGE, SLIPON, FRG STL, F/12" PIPE, 19" OD
27		FLANGE, WELD NECK, BUTT, FRG STL, 2-1/2"
28		FLANGE, WELD NECK, BUTT, FRG STL,3"
		FLANGE, WELD NECK, BUTT, FRG STL, 4"
30		FLANGE,WELD NECK,BUTT,FRG STL,6" FLANGE,WELD NECK,BUTT,FRG STL,8"
32		FLANGE, WELD NECK, BUTT, FRG STL, 10"
33		FLANGE,THREAD,FRG STL,150LB,1"X4-1/4"
34		FLANGE,THREAD,FRG STL,130LB,1 X4-1/4 FLANGE,THREAD,FRG STL,150LB,1-1/2"X5"
35		FLANGE,THREAD,FRG STL,150LB,2"X6"
36		FLANGE,THREAD,FRG STL,150LB,2-1/2"X7"
37		FLANGE,THREAD,FRG STL,150LB,3"X7-1/2"
38		FLANGE,THREAD,FRG STL,150LB,4"X9"
39		TEE,FORG STL,2000LB,WOG,1/2"
40		TEE,FORG STL,2000LB,WOG,3/4"
41		UNION,FORG STL,XH,3000WOG,FEMALE,1/2"
42		UNION,FORG STL,XH,3000WOG,FEMALE,3/4"
43		UNION,FORG STL,XH,3000WOG,FEMALE,1"
44	106369	UNION,FORG STL,XH,3000WOG,FEMALE,1-1/2"
45	106370	UNION,FORG STL,XH,3000WOG,FEMALE,2"
41 42 43 44	106365 106366 106367 106369	UNION,FORG STL,XH,3000WOG,FEMALE,1/2" UNION,FORG STL,XH,3000WOG,FEMALE,3/4" UNION,FORG STL,XH,3000WOG,FEMALE,1" UNION,FORG STL,XH,3000WOG,FEMALE,1-1/2"

		#22I25 - PIPE & TUBING (COPPER)
Item	MM#	DESCRIPTION
1	104309	ADAPTER,COPPER,MPT X C,1/2"NOM X 1/2"NPT
2		ADAPTER,COPPER,MPT X C,3/4"NOM X 3/4"NPT
3	104316	ADAPTER,COPPER,MPT X C,1"NOM X 1"NPT
4	104321	ADAPTER,COPPER,MPT X C,1.5"NOM X 1.5"NPT
5	104323	ADAPTER,COPPER,MPT X C,2"NOM X 2"NPT
6	104326	ADAPTER,COPPER,FPT X C,1/2"NOM X 1/2"NPT
7	104327	ADAPTER,COPPER,FPT X C,3/4"NOM X 3/4"NPT
8	104328	ADAPTER,COPPER,FPT X C,1"NOM X 1"NPT
9	104357	CAP,PIPE,COPPER,SWEAT,1/2"NOM
10	104359	CAP,PIPE,COPPER,SWEAT,3/4"NOM
11	104363	CAP,PIPE,COPPER,SWEAT,2"
12	104424	COUPLING,COPPER,C X C,NOSTOP,1/2"NOM
13	104425	COUPLING,COPPER,C X C,NOSTOP,3/4"NOM
14	104426	COUPLING,COPPER,C X C,NOSTOP,1"NOM
15	104427	COUPLING,COPPER,C X C,NOSTOP,1-1/2"
16	104428	COUPLING,COPPER,C X C,NOSTOP,2"NOM
17		COUPLING,COPPER,C X C,NOSTOP,3"NOM
18		COUPLING,COPPER,C X C,NOSTOP,4"NOM
19		COUPLING,COPPER,C X C,W/STOP,3/8"NOM
20		COUPLING,COPPER,C X C,W/STOP,1/2"NOM
21		COUPLING,COPPER,C X C,W/STOP,5/8"NOM
22		COUPLING,COPPER,C X C,W/STOP,3/4"NOM
23		COUPLING,COPPER,C X C,W/STOP,1"NOM
24		COUPLING,COPPER,C X C,W/STOP,1-1/2"NOM
25		COUPLING, COPPER, C. X. C., W/STOP, 2"NOM
26		COUPLING, COPPER, C. X. C., W/STOP, 3"NOM
27		COUPLING, COPPER, C. X. C. RED, 3/4"X 1/2"NOM
28		COUPLING,COPPER,C X C,RED,1"X 3/4"NOM COUPLING,COPPER,C X C,RED,1-1/2"X 1"NOM
29		
30		COUPLING, COPPER, C. X. C. RED, 1-1/2"X 3/4"
32		COUPLING,COPPER,C X C,RED,2"X 1-1/2"NOM COUPLING,COPPER,C X C,RED,2"X 1"NOM
33		ELBOW,COPPER,C X C,90 DEG,1/2",5/8"OD
34		ELBOW,COPPER,C X C,90 DEG,5/8"NOM
35		ELBOW,COPPER,C X C,90 DEG,3/4",7/8"OD
36		ELBOW,COPPER,90DEG,RED,3/4X1/2",7/8"X5/8
37		ELBOW,COPPER,C X C,90 DEG,1",1-1/8"OD
38		ELBOW,COPPER,90 DEG,RED,1"X3/4",1-1/8"X7
39		ELBOW,COPPER,C X C,90 DEG,1-1/2",1-5/8"O
40		ELBOW,COPPER,C X C,90 DEG,2",2-1/8"OD
41		ELBOW,COPPER,C X C,90 DEG,3",3-1/8"OD
42		ELBOW,COPPER,FTG X C,90 DEG,3/4"X 3/4"
43		ELBOW,COPPER,C X C,45 DEG,3/8",1/2"OD
44		ELBOW,COPPER,C X C,45 DEG,1/2",5/8"OD
45	105020	ELBOW,COPPER,C X C,45 DEG,3/4",7/8"OD
40	103020	LLDO VV, COLT LIN, C A C, 40 DLU, 3/4 , 1/0 UD

46	105021	ELBOW,COPPER,C X C,45 DEG,1",1-1/8"OD
47	105023	ELBOW,COPPER,C X C,45 DEG,1-1/2",1-5/8"O
48	105024	ELBOW,COPPER,C X C,45 DEG,2",2-1/8"OD
49	105025	ELBOW,COPPER,C X C,45 DEG,3",3-1/8"OD
50	106070	TEE,COPPER,CXCXC,NOM,1/2"
51	106072	TEE,COPPER,CXCXC,NOM,3/4"
52	106073	TEE,COPPER,SOLDER,NOM,3/4"X3/4"X1/2"
53	106074	TEE,COPPER,SOLDER,NOM3/4"X1/2"X1/2"
54	106075	TEE,COPPER,CXCXC,NOM,1"
55	106077	TEE,COPPER,CXCXC,NOM,1-1/2"
56	106080	TEE,COPPER,CXCXC,NOM,2"
57	106254	TUBING,COPPER,REFRIG GRADE,1/4"X50'
58	106256	TUBING,COPPER,REFRIG GRADE,3/8"X50'
59	106257	TUBING,COPPER,REFRIG GRADE,1/2"X50'
60	106258	TUBING,COPPER,REFRIG GRADE,5/8"X50'
61	106259	TUBING,COPPER,REFRIG GRADE,3/4"X50'
62	106260	TUBING,COPPER,TYPE K,ROLL,3/8"X60'
63	106262	TUBING,COPPER,TYPE K,ROLL,3/4"X60'
64	106263	TUBING,COPPER,TYPE K,ROLL,1/4"X60'
65	106265	PIPE,COPPER,WROT,TYPE K,20',1/2"
66	106266	PIPE,COPPER,WROT,TYPE K,20',3/4"
67	106267	PIPE,COPPER,WROT,TYPE K,20',1"
68	106268	PIPE,COPPER,WROT,TYPE K,20',1-1/2"
69	106269	PIPE,COPPER,WROT,TYPE K,20',2"
70	106271	PIPE,COPPER,WROT,TYPE K,20',3"
71	106345	UNION,COPPER,CXC,NOM,1/2"X 1/2"
72	106346	UNION,COPPER,CXC,NOM,3/4"X 3/4"
73	106347	UNION,COPPER,CXC,NOM,1"
74	106350	UNION,COPPER,CXC,NOM,2"X2"
75	118336	ELBOW,COPPER,90 DEG,LR,1/4",3/8"OD
76	118337	ELBOW,COPPER,C X C,90 DEG,LR,3/8",1/2"OD
77		ELBOW,COPPER,C X C,90 DEG,LR,5/8",3/4"OD
78		ELBOW,COPPER,C X C,90 DEG,LR,3/4",7/8"OD
79	118765	ELBOW,COPPER,C X C,90 DEG.,LR,1/8",1/4"O

		#22J25-FITTINGS (MISC. ACC.)
Item	MM#	DESCRIPTION
1		CLAMP,RISER,3/4"
2		CLAMP,RISER,1"
3		CLAMP,RISER,1-1/2"
4		CLAMP,RISER,2"
5	104618	CLAMP,RISER,2-1/2"
6	104619	CLAMP,RISER,3"
7	104620	CLAMP,RISER,4"
8	104621	CLAMP,RISER,6"
9	104622	CLAMP,RISER,8"
10	104635	CLAMP,BEAM,DI,3/8",STD THROAT,FIG.92
11		CLAMP,BEAM,DI,3/8",WIDE THROAT,FIG.93
12		CLAMP,BEAM,DI,1/2",WIDE THROAT,FIG.93
13		GASKET,NONASBESTOS,1"NOM,1-5-16"X2-5/8"
14		GASKET,NONASBESTOS,1.5"NOM,1-29/32X3-3/8
15		GASKET,NONASBESTOS,2"NOM,2-3/8"X4-1/8"
16		GASKET,NONASBESTOS,4"NOM,4-1/2"X6-7/8"
17		GASKET,NONASBESTOS,2.5"NOM,2-7/8"X4-7/8"
18		GASKET,NONASBESTOS,3"NOM,3-1/2"X5-3/8"
19		GASKET,NONASBESTOS,3.5"NOM,4"X6-3/8"
20		GASKET,NONASBESTOS,6"NOM,6-5/8"X8-3/4" GASKET,NONASBESTOS,8"NOM,8-5/8"X11"
22		GASKET,NONASBESTOS,10"NOM,10-3/4"X13-3/8
23		GASKET,NONASBESTOS,12"NOM,12-3/4"X16-1/8
24		GASKET,NONASBESTOS,16"NOM,16"X20-1/4"
25	105431	
26		GASKET,RUBBER,FF,3-1/2"X7-1/2"X1/8"
27		GASKET,RUBBER,FF,4-1/2"X9"X1/8"
28	105442	GASKET,SPIRAL WOUND,SELF CENTER,2"
29	105443	GASKET,SPIRAL WOUND,SELF CENTER,2-1/2"
30	105444	GASKET,SPIRAL WOUND,SELF CENTER,3"
31	105445	GASKET,SPIRAL WOUND,SELF CENTER,4"
32	105446	GASKET,SPIRAL WOUND,SELF CENTER,6"
33		GASKET,SPIRAL WOUND,SELF CENTER,8"
34		HANGER,CLEVIS,3/4"
35		HANGER,CLEVIS,1"
36		HANGER,CLEVIS,1-1/2"
37		HANGER,CLEVIS,2"
38		HANGER,CLEVIS,3"
39		HANGER,CLEVIS,4"
40		HANGER,CLEVIS,6"
41		HANGER,CLEVIS,8"
42		CLAMP,PIPE REPAIR,SS,4-BOLT,2"X12" CLAMP,PIPE REPAIR,SS,3-BOLT,3"X12"
44		CLAMP,REPAIR,SS,R:4.74-5.14,1"TAP,4"X20"
45		OAKUM,TARRED,PLUMBERS,5LB
_+>_	103710	DAKOWI, IAKKLU, FLOWIDLING, JLD

112343	PASTE,TEFLON,PIPE-JOINT,1PT
112346	TAPE,TEFLON,THREAD SEALER,1/2"X520"
112347	TAPE,TEFLON,THREAD SEALER,3/4"X520"
112348	TAPE,TEFLON,THREAD SEALER,1"X520"
114394	GASKET,RUBBER,CARRIER #16JA-018-1044
114395	GASKET,RUBBER,CARRIER #16JA-018-1174
114396	GASKET,RUBBER,CARRIER #16JA-024-1044
114397	GASKET,RUBBER,CARRIER #16JA-024-1174
114398	GASKET,RUBBER,CARRIER #16JA-010-1044
114399	GASKET,RUBBER,CARRIER #16JA-010-1174
116098	HANGER,CLEVIS,10"
118714	GASKET,SPIRAL WOUND,SELF CENTER,4",300#
118715	GASKET,SPIRAL WOUND,SELF CENTER,3",300#
118716	GASKET,SPIRAL WOUND,SELF CENTER,2",300#
118717	GASKET,SPIRAL WOUND,SELF CNTR,2.5",300#
	112346 112347 112348 114394 114395 114396 114397 114398 114399 116098 118714 118715 118716



100 East Erie Street Chicago, IL 60611

Text File

Agenda Date: 8/11/2022 Version: 1 Status: PC Authority to Award

File Number: 22-0710

Contract

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 35

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### **COMMITTEE ON PROCUREMENT**

Mr. Brian A. Perkovich, Executive Director

Authority to award Contract 22-053-11, Furnish and Deliver Lamps and Emergency Lighting to Various Locations for a One (1) Year Period, Group A to Neher Electric Supply, Inc., in an amount not to exceed \$15,814.26 and Group B, to Rapid Equipment Service, Inc., in an amount not to exceed \$12,820.00, Account 101-20000-623070

#### Dear Sir:

On May 5, 2022, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 22-053-11 furnish and deliver lamps and emergency lighting to various locations for a one (1) year period, beginning approximately August 1, 2022 and ending July 31, 2023.

In response to a public advertisement of May 18, 2022, a bid opening was held on June 7, 2022. The bid tabulation for this contract is:

#### GROUP A: LAMPS

NEHER ELECTRIC SUPPLY, INC \$15,814.26 RAPID EQUIPMENT SERVICE, INC \$36,554.96

**GROUP B: EMERGENCY LIGHTS** 

RAPID EQUIPMENT SERVICE, INC \$12,820.00

Neher Electric Supply, Inc., the lowest responsible bidder for Group A, is proposing to perform the contract in accordance with the specifications. The estimated cost for Group A of this contract was \$16,000.00, placing the total bid of \$15,814.26 approximately 1.2 percent below the estimate.

Rapid Equipment Service, Inc., the lowest responsible bidder for Group B, is proposing to perform the contract in accordance with the specifications. The estimated cost for Group B of this contract was \$22,000.00 placing the total bid of \$12,820.00 approximately 41.7 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 applies only to construction contracts over a \$100,000.00 threshold. These sections on page D-5 of the Ordinance address the types of covered contracts:

- Section 4, Coverage: The following provisions, to be known as "Appendix D" together with relevant forms shall apply and be appended to every construction contract awarded by the District where the estimated total expenditure is in excess of \$100,000.00, except contracts let in the event of an emergency contract pursuant to 70 ILCS 2605/11.5."
- Section 5. Definitions: (g) "Construction contract" means any District contract or amendment thereto, providing for a total expenditure in excess on One Hundred Thousand Dollars (\$100,000.00) for the construction, demolition, replacement, major repair or renovation and maintenance of real property and improvement thereon or sludge hauling and any other related contract which the District deems appropriate to be subject to Appendix D consistent with the Ordinance.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to award Contract 22-053-11, Group A to Neher Electric Supply, Inc., in an amount not to exceed \$15,814.26 and Group B, to Rapid Equipment Service, Inc., in an amount not to exceed \$12,820.00.

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:ds

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 11, 2022

		#22A53-LAMPS
Item	MM #	DESCRIPTION
1	102852	LAMP,MERCURY VAPOR,100W,E-23 1/2,MOGUL
2	102856	LAMP,MERCURY VAPOR,250W,E-28,MOGUL,WHITE
3	102857	LAMP,MERCURY VAPOR,400W,ED37,MOGUL
4	102861	LAMP,METAL HALIDE,70W,ED17,MEDIUM,CLEAR
5	102862	LAMP,METAL HALIDE,100W,ED17,MEDIUM,CLEAR
6	102863	LAMP,METAL HALIDE,150W,ED17,MEDIUM
7		LAMP,METAL HALIDE,175W,BT28,MOGUL,CLEAR
8		LAMP,METAL HALIDE,175W,ED17,CLEAR
9		LAMP,METAL HALIDE,250W,BT-28,MOGUL,CLEAR
10		LAMP,METAL HALIDE,1000W,BT56,MOGUL
11		LAMP,MINIATURE,3W,0.025A,BAYONET BASE
12		LAMP,MINIATURE,HALOGEN,150W,120V,#43693
13		LAMP,MINIATURE,F/2D CELL FLASHLIGHT,PR-2
14		LAMP, MINIATURE, PR-6, F/2D CELL FLASHLIGHT
15		LAMP, MINIATURE, 3.0W, 0.025A, 120V, PILOT
16 17		LAMP,MINIATURE,120MB,3W,1.025A,120V LAMP,MINIATURE,24X,T-2,BASE#3,0.035A,24V
18		LAMP,MINIATURE,28PSB,1.1W,PANEL PILOT
19		LAMP, MINIATURE, #51,0.22A, 7.5V, G-3-1/2
20		LAMP,MINIATURE,#194,0.27A,14V,WEDGE
21		LAMP,MINIATURE,#756,0.08A,14V,BAYONET
22		LAMP,MINIATURE,#757,0.08A,28V,BAYONET
23		LAMP,MINIATURE,#1819,0.04A,28V
24		LAMP,MINIATURE,#1829,0.07A,28V,BAYONET
25		LAMP,MINIATURE,#1835,0.05A,55V,BAYONET
26	102942	LAMP,MINIATURE,#755,0.15A,6.3V,BAYONET
27	102946	LAMP,QUARTZ,500W,T-3,130V,CLEAR
28		LAMP,QUARTZ,500W,T-3,120V,INFRARED
29	102951	LAMP,SODIUM VAPOR,50W,ED-17,MEDIUM,CLEAR
30		LAMP,SODIUM VAPOR,50W,B-17,MEDIUM,LU50/D
31		LAMP,SODIUM VAPOR,50W,E-23-1/2,MOGUL
32		LAMP,SODIUM VAPOR,70W,B-17,MEDIUM,CLEAR
33		LAMP,SODIUM VAPOR,70W,E-23-1/2,MOGUL
34		LAMP,SODIUM VAPOR,100W,E-17,MEDIUM,CLEAR
35		LAMP,SODIUM VAPOR,100W,E23-1/2,MOGUL
36		LAMP,SODIUM VAPOR,150W,E23-1/2,MOGUL
37		LAMP, SODIUM VAPOR, 150W, E-28, MOGUL, CLEAR
38 39		LAMP,SODIUM VAPOR,250W,E-18,MOGUL,CLEAR LAMP,SODIUM VAPOR,400W,ET-18,MOGUL,CLEAR
40		LAMP,SODIUM VAPOR,400W,E1-18,MOGUL,CLEAR LAMP,SODIUM VAPOR,1000W,E-25,MOGUL,CLEAR
41		LAMP,INCANDESCENT,3W,S-6,CANDELABRA,120V
42		LAMP,INCANDESCENT,6W,S6,CANDELABRA,CLEAR
43		LAMP,INCANDESCENT,6W,S-6,CANDELABRA,145V
44		LAMP,INCANDESCENT,6W,S6,CANDELABRA,CLEAR
45		LAMP,INCANDESCENT,10W,S-6,CANDELBRA,250V
		,

46	102986	LAMP,25W,T-10,MEDIUM,130V,CLEAR,SHOWCASE
47	102989	LAMP,INCANDESCENT,40W,INTERMEDIATE,120V
48	102991	LAMP,HALOGEN,45W,PAR-38,120V,25 DEG.BEAM
49	103006	LAMP,65W,R-30,MEDIUM,130V,FLOOD
50	103038	LAMP,500W,PS-35,MOGUL BASE,130V,CLEAR
51	103044	LAMP,FLUORESCENT,6W,T-5,MINIATURE,2-PIN
52	103045	LAMP,FLUORESCENT,8W,T-5,MINIATURE,2-PIN
53	103046	LAMP,FLUORESCENT,COMPACT,9W,T4,2-PIN
54	103050	LAMP,FLUORESCENT,COOLWHITE,15W,18",2-PIN
55	103053	LAMP,FLUORESCENT,COMPACT,18W,T-4,2-PIN
56	103058	LAMP,FLUORESCENT,CIRCLINE,22W,8",T9,4PIN
57	103060	LAMP,FLUORESCENT,COMPACT,26W,T-4,4-PIN
58	103061	LAMP,LED,15W,DIMMABLE, MED BASE,120V,A
59	103063	LAMP,FLUORESCENT,CIRCLINE,32W,12" DIA
60	103087	LAMP,HALOGEN,300W,120V,T-3,RECESSED BASE
61	113854	LAMP,FLUORESCENT,COMPACT,13W,T-4,2-PIN
62	115535	LAMP,FLUORESCENT,COMPACT,7W,T-4,2-PIN
63	115536	LAMP,200W,PS-30,MEDIUM BASE,130V,CLEAR
64	116244	LAMP,FLUORESCENT,BLACKLITE,40W,U-TUBE
65	116535	LAMP,EMERGENCY LIGHT,6V,25W,PAR-36
66	117934	LAMP,LED,14W,MED.SCREW BASE,120V,PAR38
67	117935	LAMP,LED,14-16W,DIMMABLE,MED BASE,120V,A
68	117937	LAMP,LED,6/22/15W,SCREW BASE,120V,A21
69	117938	LAMP,LED,5.5W,MED.SCREW BASE,120V,A19
70	117939	LAMP,LED,6W,MED.SCREW BASE,120V,R20
71	117940	LAMP,LED,8-11W,DIMMABLE,MED.BASE,A19
72	117942	LAMP,LED,10W,MED.SCREW BASE,120V,BR30
73	118485	LAMP,LED,DIMMABLE,15W,48",T8,3000K,GLASS
74	118486	LAMP,LED,DIMMABLE,15W,48",T8,4000K,GLASS
75	117940	LAMP,LED,8-11W,DIMMABLE,MED.BASE,A19
76	117942	LAMP,LED,10W,MED.SCREW BASE,120V,BR30
77	118485	LAMP,LED,DIMMABLE,15W,48",T8,3000K,GLASS
78	118486	LAMP,LED,DIMMABLE,15W,48",T8,4000K,GLASS

		#22B53-Emergency Lights
Item	MM#	DESCRIPTION
1	114436	SIGN,EXIT,W/BATTERY BACKUP,LED,120/277V
2	117279	LIGHT,EMERGENCY,2-LED LAMP,9.6VDC,90 MIN
3	118500	LIGHT,EMERGENCY,2LED HEAD,12V,REMOTETEST



100 East Erie Street Chicago, IL 60611

Text File

File Number: 22-0680

Agenda Date: 8/11/2022 Version: 1 Status: PC Increase PO/Change

Order

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 36

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to decrease Contract 16-079-3D Rehabilitation of North Branch Pumping Station, NSA, to Path Construction Company, Inc. in an amount of \$2,379,660.58, from an amount of \$5,429,546.74, to an amount not to exceed \$3,049,886.16, Account 401-50000-645780, Purchase Order 4000060

#### Dear Sir:

On August 2, 2018, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 16-079-3D Rehabilitation of North Branch Pumping Station, NSA, to Path Construction Company, Inc., in an amount not to exceed \$4,613,450.00, plus a five (5) percent allowance for change orders in an amount of \$230,672.50, for a total amount not to exceed \$4,844,122.50. The scheduled contract completion date was September 6, 2020.

As of July 15, 2022, the attached list of change orders has been approved.

Original Contract Amount \$4,613,450.00

Date of Board Approval 8/02/2018

Cumulative Change Order (7/15/2022) \$816,096.74 % Change of Original Contract Value 17.69%

Current Contract Value \$5,429,546.74
Requested Decrease -\$2,379,660.58
New Contract Value \$3,049,886.16

% Change of Current Contract Value -43.83%

Total % Change of Original Contract Value -33.89%

While performing contract repair work on the North Branch Pumping Station deck at elevation +20.0 and replacement of Stair B, it was discovered that several sections of the deck are in poor condition and the existing north boat dock bracket, intended to support the new stairs, is severely deteriorated. Due to the condition of the structures, and after reviewing the contractor's proposals, the engineer determined that addressing all the issues with the existing deck at elevation +20.0, the boat dock, and other concrete structures at the North Branch Pumping Station would result in a significant increase to the contract value due to change orders and further delay this contract. As a result, the contractor was directed via Formal

Communications FC-9, FC-15, FC-16, and FC-18 to cease all work associated with the contract with limited exceptions. RFP-8 was issued to the contractor, requesting a detailed cost proposal to address the following:

- 1. Any outstanding billing for work completed to date.
- 2. Credit for all remaining contract work which had not yet been completed.
- 3. All pending contractor claims, other incurred costs, and any other additional work and/or demand of every kind and nature that it has or may have against the District resulting from the performance of Contract 16-079-3D.

The proposal described above was intended to serve as a final settlement of the contract. However, the District and Path could not agree on a cost after several proposal iterations. Therefore, in order to move forward with the contract settlement, a meeting between the District and Path Construction, Inc. (Path) was held on May 4, 2022. During this meeting, the District and Path reached the settlement agreement outlined in this change order, pending approval by the District's Board of Commissioners. The proposed settlement intends to resolve all claims, other incurred costs, and any other additional work and/or demand of every kind and nature that Path has or may have against the District, its commissioners, officers, agents and employees arising out of or resulting from the performance of Contract 16-079-3D. Acceptance by the contractor shall release the District from any and all future claims related to the project. Once approved, this contract will be closed.

The work has been completed. Before the engineer's determination on the change order, the contractor proceeded at his own risk with this work as determined in his best interest in executing the overall contract. The contractor submitted a cost proposal (COR-17) for an extra in the amount of \$230,000.00 and a credit in the amount of \$2,609,660.58, for a net credit in the amount of \$2,379,660.58. The engineer reviewed the proposal, found it to be reasonable, and stated via correspondence (COR-17), that the Engineering Department would recommend its approval.

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 16-079-3D in an amount of \$2,379,660.58 (43.83% of the current contract value), from an amount of \$5,429,546.74, to an amount not to exceed \$3,049,886.16.

Funds are available in Account 401-50000-645780.

Requested, Catherine A. O'Connor, Director of Engineering, GMR:GRR 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 11, 2022

Change Order Log Report

Client: : 100
Report Name: ZRPT CHANGE CROER LOG
Requester: : ROSIERU

PO No. : 4000060 Tracking No. : FNG160793D Vendor No. : 6001325

System: 1970 06/17/2022 10:20:4 Page: 1

Original Value: 4,844,122.50
Approved Value: 5,429,546.74
Current Value: 5,429,546.74

Charge Number	Text:	Valu	æ =	Initiator	Date	File Tetter	CCR #	Board Approval	Status	Approver	Seq. No.	Change Number	Object Class
0001	Contingency NCC #1 - \$12,450.84	0.00	NCC	BOYKINU	10/01/2019	0001	CC1.		Rejected	USCARRINGIONS	0001	6382164 6382165	EINKEELEG MM_SERVICE
0002	Contingency NOC #2 - \$66,000.00	0.00	NCC	BOYKINI	10/01/2019	0002	CC4		Rejected	USCARRINGIONS	0001	6382166 6382164 6382165	MM SERVICE EINKBELEG MM SERVICE
0003	Contingency NOC #1 - \$12,450.84	0.00	NOC	BOYKINU	10/02/2019	COOT	cca		Approved	USSIMKHINM	0001	6382166 6382777 6382778	M SERVICE EINKBEIRG M SERVICE
0004	Contingency NOC #2 - \$66,000.00	0.00	NCC	BOMKINU	10/02/2019	CC04	CC4		Approved	USSIMKHINM	0002	6382779 6382777 6382778	M SERVICE EINKEELEG M SERVICE
0005	Contingency NCC #3 - \$12,450.84	0.00	NCC	BOXKINI	10/10/2019	CCDI	CC1.		Rejected	USCARRINGIONS	0002	6382779 6388090 6388091	M SERVICE EINKBEIRG M SERVICE
0006	Cartingency NCC #4 - \$56,000.00	0.00	NCC	   BOYKINU 	10/10/2019	0004	CC4		Rejected	USCARRINGIONS	0003	6388092 6388090 6388091	M SERVICE EINKBEIEG M SERVICE
0007	Per 10/17/2019 Agenda Them 39, File No. 19-1031	571,565.17	INC	BOMKINU	10/23/2019			x	Rejected	UBCARRINGIONS	0003	6388092 6396451 6396452	M SERVICE EINKBELEG MM SERVICE
0008	Per 10/17/2019 Agenda Ibem 39, File No. 19-1031	419,343.52	, INC	BOMKINU	10/24/2019			х	Approved	USSIMKHINM	0005	6397591 6397592	EINKBELEG MM_SERVICE
0009	Per 12/5/2019 Agenda Ibem	100,000.00	INC	BOYKINU	12/16/2019	CO10	CTO	X	Rejected	USCARRINGIONS	0005	6397593 6430689 6430700	M SERVICE EINKBELEG M SERVICE
0010	Per 12/5/2019 Agenda Item 31, File No. 19-1206	100,000.00	INC	BOMKINU	12/16/2019	CO10	C10	X	Approved	USSIMKHINM	0007	6430706 6430707	EINKBELEG MM SERVICE
0011	Per 5/7/2020 Agenda Item 46, File No. 20-0242	10,180.50		BOMKINU	06/08/2020			X	Rejected	USCARRINGIONS	0008	6533768   6533769	EINKBELEG MM_SERVICE
0012	Per 5/7/2020 Agenda Iben 46, Filee No. 20-0242  Per 5/7/2020 Agenda Iben 46, File No. 20-0242	53,165.20 10,180.50	INC	BOYKINU	06/08/2020	C008	     CO8	X	Rejected Approved	USCARRINGIONS	0008	6533768 6533769	EINKBELEG MM_SERVICE
0014	Per 5/7/2020 Agenda Iben 46, File No. 20-0242	53,165.20	INC	BOMKINU	06/08/2020	(011	C11		Approved	USSIMKHINM	0009	6533843 6533844	EINKBELEG MM_SERVICE
0015	Per 5/20/2021 Agenda Ibem 26, File No. 21-0440	2,735.03	INC	BOYKINU	05/26/2021	0014	   C14	x	Approved	USSIMKHIM	0009	6533843 6533844 6723672	EINKBELEG M_SERVICE EINKBELEG

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Client : 100
Report Name: ZRFT CHANGE CROER LOG
Requester : RESIERU

Change Order Log Report

System: ERD 06/17/2022 10:20:4 Page: 2

0010 | 6723673 | MM\_SERVICE



100 East Erie Street Chicago, IL 60611

Text File

File Number: 22-0681

Agenda Date: 8/11/2022 Version: 1 Status: PC Increase PO/Change

Order

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 37

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to increase Contract 15-266-4H5 Decommissioning of the Thornton Transitional Reservoir, Calumet Service Area, to IHC Construction Companies, LLC in an amount of \$592,041.38, from an amount of \$24,707,285.49, to an amount not to exceed \$25,299,326.87, Account 401-50000-645620, Purchase Order 4000082

#### Dear Sir:

On November 4, 2021, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 15-266-4H5 Decommissioning of the Thornton Transitional Reservoir, Calumet Service Area, to IHC Construction Companies, LLC in an amount not to exceed \$24,689,000.00, plus a five (5) percent allowance for change orders in an amount of \$1,234,450.00, for a total amount not to exceed \$25,923,450.00. The scheduled contract completion date is June 3, 2023.

As of July 15, 2022, the attached list of change orders has been approved.

**Original Contract Amount** \$24,689,000.00 Date of Board Approval 11/04/2021 \$18,285.49 Cumulative Change Order (7/15/2022) % Change of Original Contract Value 0.07% **Current Contract Value** \$24,707,285.49 Requested Increase \$592,041.38 **New Contract Value** \$25,299,326.87 2.40% % Change of Current Contract Value Total % Change of Original Contract Value 2.47%

After the Thornton Transitional Reservoir (TTR) and the Thorn Creek Diversion Tunnel were dewatered to allow the contractor access to the work areas, the contractor encountered a significant amount of sediment on the reservoir floor and within the tunnels, limiting access to the designated work areas. The contractor notified the engineer of the excessive amount of sediment impeding the work area and based on the critical schedule of the contract, proceeded at their own risk to move the material to allow access to the work area that needed to be removed before they could begin work. The contractor proceeded at their own risk, after considering two factors. First, there was little rain in the forecast, and if they delayed this work

to a later date, there could have been multiple storms that would require suspending their work since it takes place inside the operational reservoir. Second, the overall decommissioning work has a strict deadline to be completed by the end of the year, which is when our agreement to use this portion of the quarry ends. The contractor's personnel worked 17 days over multiple shifts to move the sediment. The sediment removal work was tracked on a time and material basis and has been completed. At the time of bidding, the TTR and Diversion Tunnel held water, and the sediment was not discoverable. After completion of the work, the contractor submitted a cost proposal (COR-05) for an extra in the amount of \$592,041.38 based on actual time and material costs incurred. The engineer reviewed the proposal, found it to be reasonable, and stated via correspondence CO05 that the Engineering Department would recommend its approval.

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 increase Contract 15-266-4H5 in an amount of \$592,041.38 (2.40% of the current contract value), from an amount of \$24,707,285.49, to an amount not to exceed \$25,299,326.87.

Funds are available in Account 401-50000-645620.

Requested, Catherine A. O'Connor, Director of Engineering, KMF:LS 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 11, 2022

Client : 100 Thange Order Log Report
Report Name: ZRPT\_CHANGE\_ORDER\_LOG

T90 01232 rder Log Report System: PRD 07/18/2022 09:57:3

Requester : STORINOL

PO No. : 4000082 Tracking No. : ENG152664H

Vendor No. : 6000054

Original Value: 25,923,450.00
Approved Value: 25,918,155.01
Current Value: 25,918,155.01

Page: 1

Change File Board Seq. Change Object Initiator Date Letter COR # Approval Status No. Number Class Number Text Value Approver -----==== -------------------0001 Contingency NOC #1 - (\$7,260.00) 0.00 NOC SKRZYPEKK 04/26/2022 C001 COl USSIMKHINM Approved 6955958 EINKBELEG 0001 0001 6955959 MM\_SERVICE 0001 6955970 MM\_SERVICE 0002 Contingency NOC #2 - \$30,840.48 0.00 NOC SKRZYPEKK 04/28/2022 CO02 C02 Approved USSIMKHINM 0002 6957510 EINKBELEG 0002 6957511 MM\_SERVICE 0002 6957512 MM SERVICE 0003 SKRZYPEKK Credit - Engineer's Trailer 5,294.99 DEC 06/06/2022 CO04 C04 Approved USSIMKHINM 0003 6977358 EINKBELEG 0003 6977359 MM\_SERVICE



100 East Erie Street Chicago, IL 60611

**Text File** 

**File Number: 22-0686** 

Agenda Date: 8/11/2022 Version: 1 Status: PC Increase PO/Change

Order

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 38

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### COMMITTEE ON PROCUREMENT

Mr. Brian A. Perkovich, Executive Director

Authority to increase purchase order and amend the agreement with Accurate Employment Screening, LLC formally known as CareerBuilder Employment Screening, LLC for Contract 19-RFP-02 Pre-employment Background Checks and Related Services, in an amount of \$6,000.00, from an amount of \$20,789.95, to an amount not to exceed \$26,789.95, 101-25000-612430, Purchase Order 3107192

#### Dear Sir:

On May 2, 2019, the Board of Commissioners authorized the Director of Procurement and Materials Management to issue a purchase order and enter into an agreement for Contract 19-RFP-02 Pre-employment Background Checks and Related Services with CareerBuilder Employment Screening, LLC, in an amount not to exceed \$40,000.00. CareerBuilder Employment Screening, LLC has since changed their legal name to Accurate Employment Screening, LLC. The contract expires on June 30, 2023.

As of July 20, 2022, the attached list of change orders have been approved.

Original Contract Amount	\$40,000.00
Date of Board Approval	05/02/2019
Cumulative Change Order (7/20/2022)	\$19,210.05
% Change of Original Contract Value	(48.03%)
Current Contract Value	\$20,789.95
Requested Increase or Decrease	\$6,000.00
New Contract Value	\$26,789.95
% Change of Current Contract Value	28.86%
Total % Change of Original Contract Value	(33.03%)

This change is required due to a rescheduling of the Police Officer examination from late 2021 to early 2022. Pre-employment background screening services are necessary to continue the selection process for the Police Officer candidates placed on the eligible list.

This change order is in compliance with the Illinois Criminal Code since the change is germane to the contract.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to increase the purchase order and amend the agreement for Contract 19-RFP-02 in an amount of \$6,000.00 (28.86% of the current contract value), from an amount of \$20,789.95, to an amount not to exceed \$26,789.95.

Funds are available in Account 101-25000-612430.

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 11, 2022

Client : 100 Change Order Log Report Report Name: ZRPT\_CHANGE\_ORDER\_LOG
Requester : TURNERD1 07/20/2022 14:04:0

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PO No. : 3107192 Original Value: 40,000.00

Tracking No. : 250013004 Approved Value: 20,789.95 Vendor No. : 5016965 Current Value : 20,789.95

Change					File		Board			Seq.	Change	Object
Number	Text	Value	Initiator	Date	Letter	COR #	Approval	Status	Approver	No.	Number	Class
											<b></b>	
0001	02/06/20 BOC, FY2019 Closeout, HR	2,387.75 DEC	TURNERD1	02/10/2020			x	Approved	USSIMKHINM			
										0001	6480389	EINKBELEG
										0001	6480400	MM_SERVICE
002	02/04/21 BOC, FY2020 CLOSEOUT, HR	4,343.25 DEC	TURNERD1	02/03/2021				Approved	USSIMKHINM			
										0002	6658873	EINKBELEG
										0002	6658874	MM_SERVICE
003	02/03/22 BOC, FY2021 CLOSEOUT, HR	12,479.05 DEC	TURNERD1	02/07/2022			x	Approved	USSIMKHINM			
										0003	6895597	EINKBELEG
										0003	6895598	MM_SERVICE
									1	1	1	1



100 East Erie Street Chicago, IL 60611

Text File

File Number: 22-0694

Agenda Date: 8/11/2022 Version: 1 Status: PC Increase PO/Change

Order

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 39

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### **COMMITTEE ON PROCUREMENT**

Mr. Brian A. Perkovich, Executive Director

Authority to increase and extend the agreement with TierPoint, LLC, for Contract 17-483-12, Provide Co-Location Services for District Infrastructure, in an amount of \$35,500.00, from an amount of \$264,446.66, to an amount not to exceed \$299,946.66, Account 101-27000-612330, Purchase Order 3105936

#### Dear Sir:

On January 24, 2019, the Board of Commissioners authorized the Director of Procurement and Materials Management to issue a purchase order to TierPoint, LLC for Contract 17-483-12, Provide Co-Location Services for District Infrastructure, for a 36-month period, in an amount not to exceed \$270,600.00. The contract expires on September 26, 2022.

As of July 27, 2022, the attached list of change orders have been entered.

Original Contract Amount \$270,600.00 Date of Board Approval 1/24/2019

Cumulative Change Order (7/27/2022) (\$6,153.34) % Change of Original Contract Value 2.27%

Current Contract Value \$264,446.66

Requested Increase or Decrease \$35,500.00

New Contract value \$299,946.66

% Change of Current Contract Value% Change of Original Contract Value13.42%13.12%

The reason for the change order is to allow the District to provide service through the end of the current contract and to also extend the contract to December 26, 2022. During this time, a new contract will be advertised for services.

The contract was signed in July 2019; however, the move into the new facility did not occur until September, 2019. The two-month delay was necessary as a new internet circuit to the vendor's facility was being provisioned. During this time, District equipment remained at the previous co-location provider and an extension was granted via Board authority to allow for continuity of coverage.

On February 6, 2020, and February 4, 2021, the purchase order was reduced by the cumulative amount of \$50,853.34 via Board of Commissioners authority. These reductions were executed to eliminate residual funds in budget years 2019 and 2020. Because of the initial delays in beginning service under the contract, the funds that were reduced exceeded the remaining months of service. To correct this, the contract was increased by the amount of \$44,700.00, via Board of Commissioner authority, on March 17, 2022. This increase was in error as it provided sufficient funds to pay through July 30, 2022 and not the full 36-month term of service which would be September 26, 2022.

The contract contains an option for the District to extend the duration for a period not to exceed 90 days and receive services at the same price as specified in the contract.

Co-location services allow the Information Technology Department to reliably maintain and manage the District's core infrastructure environment by physically hosting critical network components at a secured data center facility. These services are a key component in the District's Strategic Plan for Enterprise Resilience and as a national critical Infrastructure sector.

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 increase the purchase order and amend the agreement in an amount of \$35,500.00 (13.42% of the current contract value), from an amount of \$264,446.66, to an amount not to exceed \$299,946.66.

Funds for 2022 are available in Account 101-27000-612210.

Requested, John 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 11, 2022

Client : 100 Change Order Log Report Report Name: ZRPT\_CHANGE\_ORDER\_LOG
Requester : UDEU 07/25/2022 11:27:3

Page: 1

270,600.00

Original Value:

202 of 232

PO No. : 3105936

Tracking No. : 264,446.66 Approved Value: Vendor No. : 5016997 264,446.66 Current Value :

Change					File		Board			Seq.	Change	Object
Number	Text	Value	Initiator	Date	Letter	COR #	Approval	Status	Approver	No.	Number	Class
0001	02/06/20 BOC, FY2019 CLOSEOUT, IT	45,853.34 DEC	STANSFIELDB	02/10/2020				Approved	USSIMKHINM			
										0001	6479188	EINKBELEG
										0001	6479189	MM_SERVICE
0002	Increase to pay final 2020 invoice	2,100.00 INC	STANSFIELDB	01/14/2021				Rejected	USSIMKHINM			
										0002	6646847	EINKBELEG
										0002	6646848	MM_SERVICE
0003	02/04/21 BOC, FY2020 CLOSEOUT, IT	5,000.00 DEC	RILEYA	02/10/2021				Approved	USSIMKHINM			
										0003	6663578	EINKBELEG
										0003	6663579	MM_SERVICE
0004	Inc per BOC 3/17/22 Item 22-0245	44,700.00 INC	UDEU	04/06/2022				Approved	USSIMKHINM			
										0004	6942531	EINKBELEG
										0004	6942532	MM_SERVICE
		1	1	1	1	1	1	1	1			1



100 East Erie Street Chicago, IL 60611

File Number: 22-0725

Agenda Date: 8/11/2022 Version: 1 Status: To Be Introduced

In Control: Budget & Employment Committee File Type: Agenda Item

Agenda Number: 40

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### COMMITTEE ON BUDGET AND EMPLOYMENT

Mr. Brian A. Perkovich, Executive Director

Authority to transfer 2022 departmental appropriations in the amount of \$999,000.00 in the Corporate Fund

#### Dear Sir:

Attached are the departmental appropriation transfers requested to be authorized at the August 11, 2022 Regular Board Meeting, for the following fund:

Corporate Fund:	From Amount	To Amount
Intra - Departmental		
20000 - Procurement & Materials Management	\$500,000.00	\$500,000.00
27000 - Information Technology	\$499,000.00	\$499,000.00
	4000 000 00	4000 000 00
Total Corporate Fund	<u>\$999,000.00</u>	<u>\$999,000.00</u>

It is requested that the Board of Commissioners authorize the transfer of appropriations submitted herewith.

Requested, Shellie A. Riedle, Administrative Services Officer, IG 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 11, 2022

### METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 2022 Request for Line Item Transfer

Page \_\_\_ of \_\_\_

Dept: Procurement and Materials Mgmt. **Board Meeting Date:** Aug 11, 2022 BTB Date: Jul 31, 2022

TRANSFER 20	22 FUNDS FROM:					
CODE	BUDGETARY	APPROPI	RIATION	FUNDS	OUT	
Fund Fund Ctr Cmt Item	ACCOUNT NAME	ORIGINAL	ADJUSTED	AVAILABLE	AMOUNT	EXPLANATION
101 20000 601010	Salaries of Regular Employees	\$5,947,900	\$5,988,500	\$3,119,438	\$500,000	Funds are available from salary projections for the department for the rest of the year.
					2	
TOTAL: \$500,000						

TRANSFER 20	22 FUNDS INTO:					STATE CONTRACTOR CONTRACTOR CONTRACTOR		
CODE	BUDGETARY	APPROPI	RIATION	FUNDS	IN			
Fund Fund Ctr Cmt Item	ACCOUNT NAME	ORIGINAL	ADJUSTED	AVAILABLE	AMOUNT	EXPLANATION		
101 20000 623030	Metals	\$129,600	\$189,600	\$6,581	\$75,000	Funds are required due to price increases in metal parts and supplies.		
101 20000 623070	Electrical Parts and Supplies	\$329,300	\$329,300	\$11,289	\$125,000	Funds are required due to price increases in electrical parts.		
101 20000 623090	Plumbing Accessories and Supplies	\$380,000	\$460,000	\$13,732	\$175,000	Funds are required due to price increases in plumbing parts.		
THE PROPERTY OF THE PARTY OF TH	Laboratory Testing Supplies, Small	\$713,000	\$713,000	\$177,617	\$125,000	Funds are required due to price increases in laboratory supplies.		
	Equipment, and Chemicals							
	TOTAL: \$500,000							

Department Head

REVIEWED: Shellie ARudle Administrative Services Officer

**Executive Director** 

### METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 2022 Request for Line Item Transfer

Page \_\_\_ of \_\_\_

Dept: Information Technology

Board Meeting Date: Aug 11, 2022

BTB Date: Jul 15, 2022

TRANSFER 2022 FUNDS FROM:								
CODE	BUDGETARY	APPROP	RIATION	FUNDS	OUT			
Fund Fund Ctr Cmt Item	ACCOUNT NAME	ORIGINAL	ADJUSTED	AVAILABLE	AMOUNT	EXPLANATION		
101 27000 612430	Payments for Professional Services	\$1,578,200	\$1,578,200	\$557,978		Funds are available based on the projected year-end expenditures for Payments for Professional Services commitment item and due to project schedules.		
	Communications Equipment (Includes Software)	\$50,000	\$50,000	\$50,000		Funds are available due to the favorable pricing of the planned 2022 portion of telecom equipment upgrades and the reclassification of the project from commitment item 634840 (Communications Equipment) to a more appropriate commitment item 623850 (Communications Supplies).		
	TOTAL: \$499,000							

TRANSFER 20	22 FUNDS INTO:		Nasha si						
CODE	BUDGETARY	APPROPRIATION		FUNDS	IN				
Fund Fund Ctr Cmt Item	ACCOUNT NAME	ORIGINAL	ADJUSTED	AVAILABLE	AMOUNT	EXPLANATION			
101 27000 623810	Computer Supplies	\$956,000	\$956,000	\$57,609		Funds are required to purchase additional laptops and other computer-related hardware such as docking monitors to allow for the continued expansion of the mobile workforce and to more rapidly replace computing equipment that is not compatible with the upcoming Windows 11 rollout. Procuring this equipment in 2022 will provide the ability to deploy equipment in the first quarter of 2023.			
101 27000 623850	Communications Supplies	\$175,400	\$175,400	\$122,425		Funds are required due to the favorable pricing of the planned 2022 portion of telecom equipment upgrades and the reclassification of the project from commitment item 634840 (Communications Equipment) to a more appropriate commitment item 623850 (Communications Supplies).			
	TOTAL: \$499,000								

REQUESTED:

Department Head

REVIEWED: Shellie A Riedlo

Administrative Services Officer

APPROVED: Bendelhour

**Executive Director** 



File Number: 22-0700

100 East Erie Street Chicago, IL 60611

Text File

Agenda Date: 8/11/2022 Version: 1 Status: To Be Introduced

In Control: Engineering Committee File Type: Agenda Item

Agenda Number: 41

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### **COMMITTEE ON ENGINEERING**

Mr. Brian Perkovich, Executive Director

Authority to negotiate and execute an amendment to the Sewerage Service Agreement with Deer Park, Illinois

#### Dear Sir:

On November 5, 1998, the District entered into a Sewerage Service Agreement with Deer Park, Illinois (Agreement). This Agreement permitted the Village of Deer Park (Village) to utilize the District's collection and treatment facilities for sewage and industrial wastes originating on and discharging from an area of land consisting of approximately 359 acres of property bounded by Rand, Quentin, and Lake-Cook Roads, north of the Cook-Lake County Line, located in Lake County, both within and outside the Village's statutory boundaries.

Since November 5, 1998, the Agreement has been amended several times to describe the land area more accurately and to incorporate USEPA requirements.

It is currently desired that the Agreement be amended again in two ways. First, the Village wishes to amend the Agreement to remove a total of 4 parcels from the permitted land area. Parcel 1, located at 20818 N. Rand Road, with Property Index Number (PIN) 14-34-100-010 and a property area of approximately 0.16 acres; Parcel 2, also located at 20818 N. Rand Road, with PIN 14-34-100-011 and a property area of approximately 0.73 acres; and Parcel 3 located at 20771 N. Quentin Road, with PIN 14-34-100-080 and a property area of approximately 0.64 acres, are new requests. The Board of Commissioners previously granted authority at the December 16, 2021 Board Meeting to exclude a fourth parcel located at 20817 N Quentin Road, with PIN 14-34-100-084 and a property area of approximately 0.66 acres. Additionally, the District wishes to amend the Agreement to change the stormwater management requirements to now comply with the Watershed Management Ordinance that was amended by the Board of Commissioners on May 7, 2020.

It is respectfully requested that the Board of Commissioners grant authority to negotiate and execute an amendment to the Sewerage Service Agreement with Deer Park, Illinois and that the Chairman of the Committee on Finance, Executive Director, and Clerk be authorized to execute said amendment on behalf of the District upon approval 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 Engineering, KMF:MD

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 11, 2022



100 East Erie Street Chicago, IL 60611

File Number: 22-0711

Agenda Date: 8/11/2022 Version: 1 Status: To Be Introduced

In Control: Industrial Waste & Water Pollution Committee File Type: Agenda Item

Agenda Number: 42

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### COMMITTEE ON INDUSTRIAL WASTE AND WATER POLLUTION

Mr. Brian A. Perkovich Executive Director

Authority for hearing officer to conduct a hearing on the Board's behalf on the petition of City Colleges of Chicago Community District No. 508 appealing the written determination of the Director of the Monitoring and Research Department classifying its colleges as Tax-Exempt Users under the District's User Charge Ordinance - Appeal No. 22B-004

#### Dear Sir:

City Colleges of Chicago Community District No. 508 ("CCC") comprises several community colleges located throughout Chicago, Illinois. In multiple letters dated November 2, 2021, the District classified several of CCC's colleges, including Richard J. Daley College, Malcolm X College, Harry S. Truman College, and Wilbur Wright College, as Tax Exempt Users ("TXEs") under the District's User Charge Ordinance ("Ordinance"). TXEs are required under the Ordinance to annually report and pay user charges to the District based upon their proportionate share of the operations, maintenance, and replacement costs incurred by the District for collecting, treating and disposing of industrial wastes and other wastewaters.

On March 2, 2022, CCC submitted a written appeal to the Director of the Monitoring and Research Department ("M&R" and "M&R Director") challenging this classification. On April 27, 2022, a conference was held concerning that appeal at the District's Main Office Building Annex at 111 East Erie Street in Chicago, Illinois. In attendance were CCC's attorneys and its Vice Chancelor of Administrative Services, as well as M&R and Law Department staff. At the conference, CCC contended that its colleges should be exempted from such annual reporting and user charge payment for, in CCC's view, they qualify as Local Government Users ("LGUs") under the Ordinance. Unlike TXEs, the Ordinance does not require that LGUs report and pay user charges to the District.

On June 13, 2022, the Director served a written determination on CCC denying its appeal, thereby upholding the classification of CCC colleges as TXEs under the Ordinance. On or about July 14, 2022, CCC served a written appeal on the Board of Commissioners ("Board") advising that it did not concur with the Director's written determination, and, in accordance with Section 9(b) of the Ordinance, is petitioning the Board for a hearing on its appeal. This petition for a hearing was made in a timely manner and is in conformance with the provisions of Section 9 of the Ordinance relating to "Appeals to the Board of Commissioners."

Under Section 9b(2) of the Ordinance, the Board may either delegate the hearing to a hearing

officer or hear the matter itself. It is customary for the Board to delegate such hearings to a hearing officer. At each case's conclusion, the assigned hearing officer enters an order of dismissal if the case is dismissed for any reason, an order of settlement if the case is settled, or a written report containing the hearing officer's findings of fact, conclusions of law, and other orders if the case is decided on its merits. The written order or report is then transmitted to the Board for its approval or disapproval at a future meeting. Once approved by the Board, the written order or report constitutes a final order resolving the matter.

Accordingly, it is respectfully submitted that the Executive Director request that a hearing officer conduct such a hearing on the Board's behalf in accordance with Section 9 of the Ordinance.

Requested, Edward W. Podczerwinski, Director of Monitoring and Research, EWP:JW:tj Recommended, Susan T. Morakalis, General Counsel Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 11, 2022



100 East Erie Street Chicago, IL 60611

File Number: 22-0654

Agenda Date: 8/11/2022 Version: 1 Status: To Be Introduced

In Control: Judiciary Committee File Type: Agenda Item

Agenda Number: 43

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### **COMMITTEE ON JUDICIARY**

Mr. Brian A. Perkovich, Executive Director

Authority to settle the Illinois Workers' Compensation Claim of Thomas Benigno vs. MWRDGC, Claim Number W003405412 in the sum of \$50,603.93, Account 901-30000-601090

#### Dear Sir:

Thomas Benigno was a Laborer Foreman at the Stickney Water Reclamation Plant. He retired from the District effective February 1, 2022. On April 21, 2021, the employee reported that while descending his work truck, he struck his left knee on the corner of the step. The employee sought medical treatment at the industrial clinic on April 21, 2021, for his left knee. On May 27, 2021, the employee underwent surgery of his left knee. He was disabled from work at this time. He continued to experience problems with his knee after the surgery and required injections in his knee. The employee was able to return to work on June 14, 2021.

He was paid a total of 2.40 weeks of lost time benefits totaling \$2,880.96.

Subject to the approval of the IWCC, this Pro-Se case can be settled for \$50,603.93, representing approximately 27% loss of use of the left leg. This settlement will close out any future lost time benefits as well as any future 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:BLW:RG Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 11, 2022



100 East Erie Street Chicago, IL 60611

File Number: 22-0664

Agenda Date: 8/11/2022 Version: 1 Status: To Be Introduced

In Control: Judiciary Committee File Type: Agenda Item

Agenda Number: 44

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### **COMMITTEE ON JUDICIARY**

Mr. Brian A. Perkovich, Executive Director

Authority to settle the Illinois Workers' Compensation Claim of Brian Kalata vs. MWRDGC, Claim Number W002753155 in the sum of \$54,936.23, Account 901-30000-601090

#### Dear Sir:

Brian Kalata is an Engineering Technician V working at the Stickney Water Reclamation Plant. On March 11, 2019, the employee reported that while inspecting Thorn Creek at 183rd Ave and Cottage Grove, he slipped on the ice along the bank and fell onto his right side. The employee sought medical treatment at the industrial clinic on March 11, 2019, for his right shoulder. He treated conservatively with medications and physical therapy. He continued to have problems with his right shoulder, and he underwent surgery of the right shoulder on January 9, 2020. He was disabled from work at this time. Following his surgery, he underwent a course of physical therapy. He was able to return to work on March 2, 2020.

He was paid a total of 7.40 weeks of lost time benefits totaling \$9,969.13.

Subject to the approval of the IWCC, this Pro-Se case can be settled for \$54,936.23, representing approximately 13.5% loss of use of the person as a whole. This settlement will close out any future lost time benefits as well as any future 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:BLW:RG Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 11, 2022



100 East Erie Street Chicago, IL 60611

File Number: 22-0709

Agenda Date: 8/11/2022 Version: 1 Status: To Be Introduced

In Control: Judiciary Committee File Type: Agenda Item

Agenda Number: 45

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### **COMMITTEE ON JUDICIARY**

Mr. Brian A. Perkovich, Executive Director

Authority to settle the Illinois Workers' Compensation Claim of Phillip Stefanich vs. MWRDGC, Claim Number W003184142 in the sum of \$16,562.87, Account 901-30000-601090

#### Dear Sir:

Phillip Stefanich is a Structural Ironworker working at the Stickney Water Reclamation Plant. On September 21, 2020, the employee reported that he was shimming a steel column and the column shifted causing his left thumb to be caught and crushed between the columns. The employee sought medical treatment at the hospital emergency room where laceration of the left thumb was repaired. The employee was disabled effective September 22, 2020. He was able to return to work on October 28, 2020.

He was paid a total of 5.20 weeks of lost time benefits totaling \$7,100.86.

Subject to the approval of the IWCC, this Pro-Se case can be settled for \$16,562.87, representing approximately 25% loss of use of the left thumb. This settlement will close out any future lost time benefits as well as any future 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:BLW:RG Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 11, 2022



100 East Erie Street Chicago, IL 60611

File Number: 22-0672

Agenda Date: 8/11/2022 Version: 1 Status: To Be Introduced

In Control: Real Estate Development Committee File Type: Agenda Item

Agenda Number: 46

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### **COMMITTEE ON REAL ESTATE**

Mr. Brian A. Perkovich, Executive Director

Authority to grant to the City of Des Plaines a five (5) year confined space entry permit to continue to periodically access meter vaults located at the James C. Kirie Water Reclamation Plant, located at 701 W. Oakton Street, in Des Plaines, Illinois, to read, inspect, maintain or repair Des Plaines-owned water meters. Consideration shall be a nominal fee of \$10.00

#### Dear Sir:

Since June 15, 1995, the City of Des Plaines ("Des Plaines") has periodically accessed meter vaults located at the James C. Kirie Water Reclamation Plant to read, inspect, maintain or repair Des Plaines-owned water meters. The subject permit, as extended, expires December 31, 2022. Des Plaines has requested a new five (5) year permit to continue to periodically access the meter vaults. Des Plaines must access the District's meter vaults to reach its own water meters.

The District's technical departments have no objections to issuing the permit provided that 24-hour unrestricted access to District structures is maintained. Des Plaines and its contractors will also be required to execute confined space entry releases.

A nominal fee of \$10.00 is recommended as is customary for governmental entities using District property for a public purpose.

It is requested that the Executive Director recommend to the Board of Commissioners that it grant to the City of Des Plaines a five (5) year confined space entry permit to continue to periodically access meter vaults located at the James C. Kirie Water Reclamation Plant, located at 701 W. Oakton Street, in Des Plaines, Illinois, to read, inspect, maintain, or repair Des Plaines-owned water meters. 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 permit agreement after it is approved by the General Counsel as to form and legality.

Requested, Susan T. Morakalis, General Counsel, STM:MTC:MSZ: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 11, 2022

File	Nur	nber:	22-	0672	)



Exhibit A



100 East Erie Street Chicago, IL 60611

File Number: 22-0713

Agenda Date: 8/11/2022 Version: 1 Status: To Be Introduced

In Control: Real Estate Development Committee File Type: Agenda Item

Agenda Number: 47

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

#### **COMMITTEE ON REAL ESTATE**

Mr. Brian A. Perkovich, Executive Director

Authority to enter into a 10-year lease with the Hanover Park Park District on approximately 3 acres of District real estate located north of the Hanover Park Water Reclamation Plant at the intersection of Irving Park Road and Longmeadow Lane in Hanover Park, Illinois; Consideration shall be a nominal fee of \$10.00

#### Dear Sir:

Since the 1980s, the Hanover Park Park District ("Park District") has used an approximately 3-acre parcel of District real estate located north of the Hanover Park Water Reclamation Plant at the intersection of Irving Park Road and Longmeadow Lane in Hanover Park, Illinois for public recreational purposes. The Park District has operated the park, commonly known as "Liberty Park," under a series of permits issued by the District in case the parcel was ever needed in connection with the adjacent water reclamation plant.

The Park District has now requested a 10-year lease to continue using this parcel for public recreational purposes, including a playground and ball field. The District's technical departments have reviewed this lease request and determined there is no foreseeable corporate use over this time period. If the parcel is needed for the District's corporate use, the lease will be terminable upon service of a one-year notice under 70 ILCS 2605/8c(11).

A nominal fee of \$10.00 is recommended. In the event revenues or profits are derived from the leasehold, the lease will contain a provision requiring rent to be an additional annual fee of 25% of the net profits derived from the site, as is customary for a governmental entity using District land for a public purpose.

It is requested that the Executive Director recommend to the Board of Commissioners that it authorize the District to enter into a 10-year lease with the Hanover Park Park District on approximately 3 acres of District real estate located north of the Hanover Park Water Reclamation Plant at the intersection of Irving Park Road and Longmeadow Lane in Hanover Park, Illinois. 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 lease agreement after it is approved by the General Counsel as to form and legality.

Requested, Susan T. Morakalis, General Counsel, STM:MTC:BJD
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 11, 2022

Attachment





File Number: 22-0719

100 East Erie Street Chicago, IL 60611

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Agenda Date: 8/11/2022 Version: 1 Status: To Be Introduced

In Control: Real Estate Development Committee File Type: Agenda Item

Agenda Number: 48

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

# **COMMITTEE ON REAL ESTATE**

Mr. Brian A. Perkovich, Executive Director

Authority to: (1) grant a 25-year, 0.52±-acre, non-exclusive, subterranean easement to Natural Gas Pipeline Company of America LLC to operate, repair, maintain, replace and remove a 30" diameter pipeline segment through Main Channel Parcel 32.05 in Hodgkins, Illinois, beneath the Des Plaines River, and through Main Channel Parcel 32.06 in Bedford Park, Illinois and (2) issue a one-year staging permit to Natural Gas Pipeline Company of America LLC for the installation of a 30" diameter natural gas pipeline segment and the decommission of an existing pipeline segment on approximately 2.28 acres of District Main Channel Parcel 32.06 in Bedford Park, Illinois. Consideration shall be an initial annual fee of \$5,000.00 for the easement and a one-time fee of \$5,000.00 for the permit

### Dear Sir:

In 1953, the District granted a perpetual subterranean easement to Natural Gas Pipeline Company of America LLC ("NGPL") for a pipeline through District land parallel to I-55 between 67th Street in Bedford Park and Harlem Avenue in Forest View, and then crossing beneath the Des Plaines River onto Main Channel Parcel 32.06 ("MCP 32.06"). The pipeline is part of a larger system that supplies approximately 70% of the Chicagoland area with natural gas.

After studying the pipeline and the surrounding area, NGPL has determined that is must upgrade a portion of the pipeline from 24" to 30" in diameter and reroute that section of the pipeline. This upgrade and reroute will allow NGPL to conduct more detailed inspections and more easily effectuate any necessary repairs of the pipeline. Accordingly, NGPL requests a new easement to accommodate the upgraded and rerouted pipeline. The requested easement area comprises 0.52±-acres of District land and will traverse under MCP 32.05, the Des Plaines River and MCP 32.06.

In addition to the easement, NGPL seeks a one-year staging permit on approximately 2.28 acres of District MCP 32.06 to facilitate the pipeline upgrade and reroute. Because MCP 32.06 is under lease to the Forest Preserve District of Cook County, the easement and the permit are subject to its consent.

The District's technical departments have reviewed NGPL's requests and have no objections thereto.

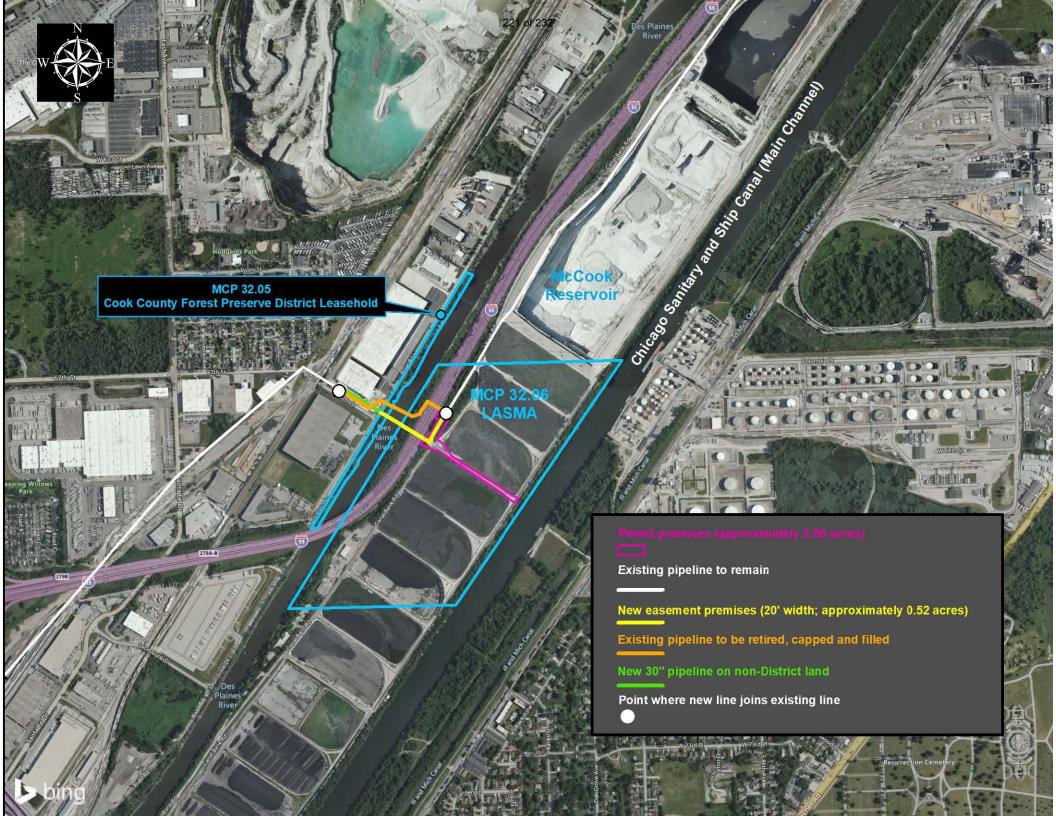
For the easement, an initial annual fee of \$5,000.00 is recommended, as the pro-rata share of 10% of the fair market value of the land would yield a fee less than the District's minimum fee of \$5,000.00. For the permit, a one-time fee in the amount of \$5,000.00 is recommended, as the pro-rata share of 10% of the fair market value of the land would yield a fee less than the District's minimum fee of \$5,000.00.

It is requested that the Executive Director recommend to the Board of Commissioners that it: (1) grant a 25-year, 0.52±-acre, non-exclusive, subterranean easement to Natural Gas Pipeline Company of America LLC to operate, repair, maintain, replace and remove a 30" diameter pipeline segment through Main Channel Parcel 32.05 in Hodgkins, Illinois, beneath the Des Plaines River, and through Main Channel Parcel 32.06 in Bedford Park, Illinois and (2) issue a one-year staging permit to Natural Gas Pipeline Company of America LLC for the installation of a 30" diameter natural gas pipeline segment and the decommission of an existing pipeline segment on approximately 2.28 acres of District Main Channel Parcel 32.06 in Bedford Park, Illinois. Consideration shall be an initial annual fee of \$5,000.00 for the easement and a one-time fee of \$5,000.00 for the permit.

It is also requested that the Executive Director recommend to the Board of Commissioners that the Chairman of the Committee on Finance and the Clerk be authorized and directed to execute said easement agreement and said permit agreement after they are approved by the General Counsel as to form and legality.

Requested, Susan T. Morakalis, General Counsel, STM:MTC:JAW: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 11, 2022

Attachment





100 East Erie Street Chicago, IL 60611

File Number: 22-0721

Agenda Date: 8/11/2022 Version: 1 Status: To Be Introduced

In Control: Real Estate Development Committee File Type: Agenda Item

Agenda Number: 49

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

# **COMMITTEE ON REAL ESTATE**

Mr. Brian A. Perkovich, Executive Director

Authority to issue a 4-year confined space entry permit to the City of Chicago Department of Public Health to access the District's Intercepting Sewer Systems in Chicago, Illinois to install, maintain, monitor and remove sampling devices to collect wastewater samples as part of its wastewater surveillance project for pathogens of public health concern. Consideration shall be a nominal fee of \$10.00

#### Dear Sir:

The City of Chicago Department of Public Health ("CDPH") has requested a 4-year Confined Space Entry Permit to access the District's North Side Intercepting Sewer System, the Southwest Side Intercepting Sewer System, and the Calumet Intercepting Sewer System, all in Chicago, Illinois for the purpose of collecting wastewater samples to monitor the transmission of the COVID-19 virus and other pathogens of public health concern. The CDPH has partnered with the University of Illinois to complete this project. The CDPH will share its sampling data with the District.

The District's technical departments have no objections to issuing the permit provided that 24-hour unrestricted access to District structures and sewers is maintained. The City and its contractor will also be required to execute confined space entry releases.

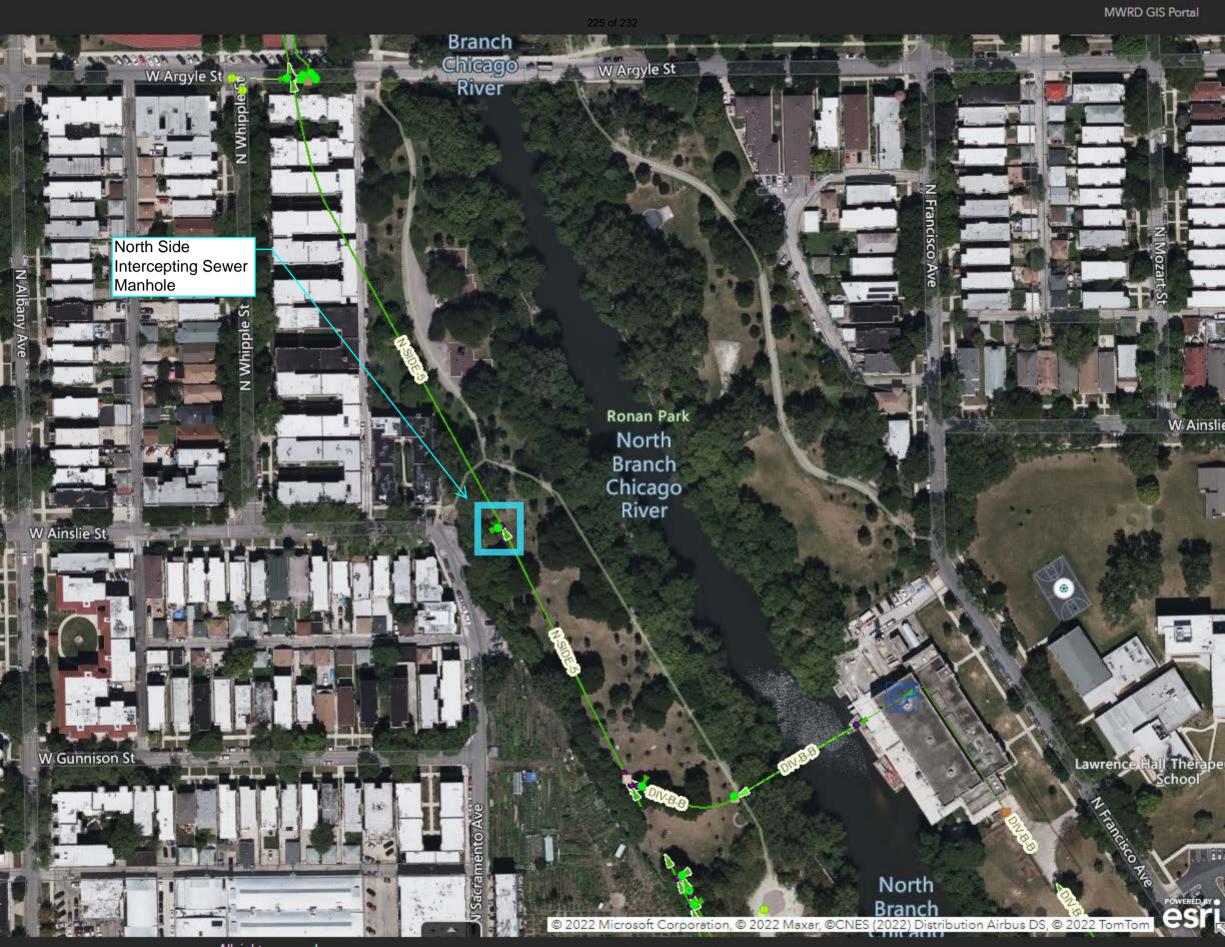
A nominal fee of \$10.00 is recommended as is customary for governmental entities using District property for a public purpose.

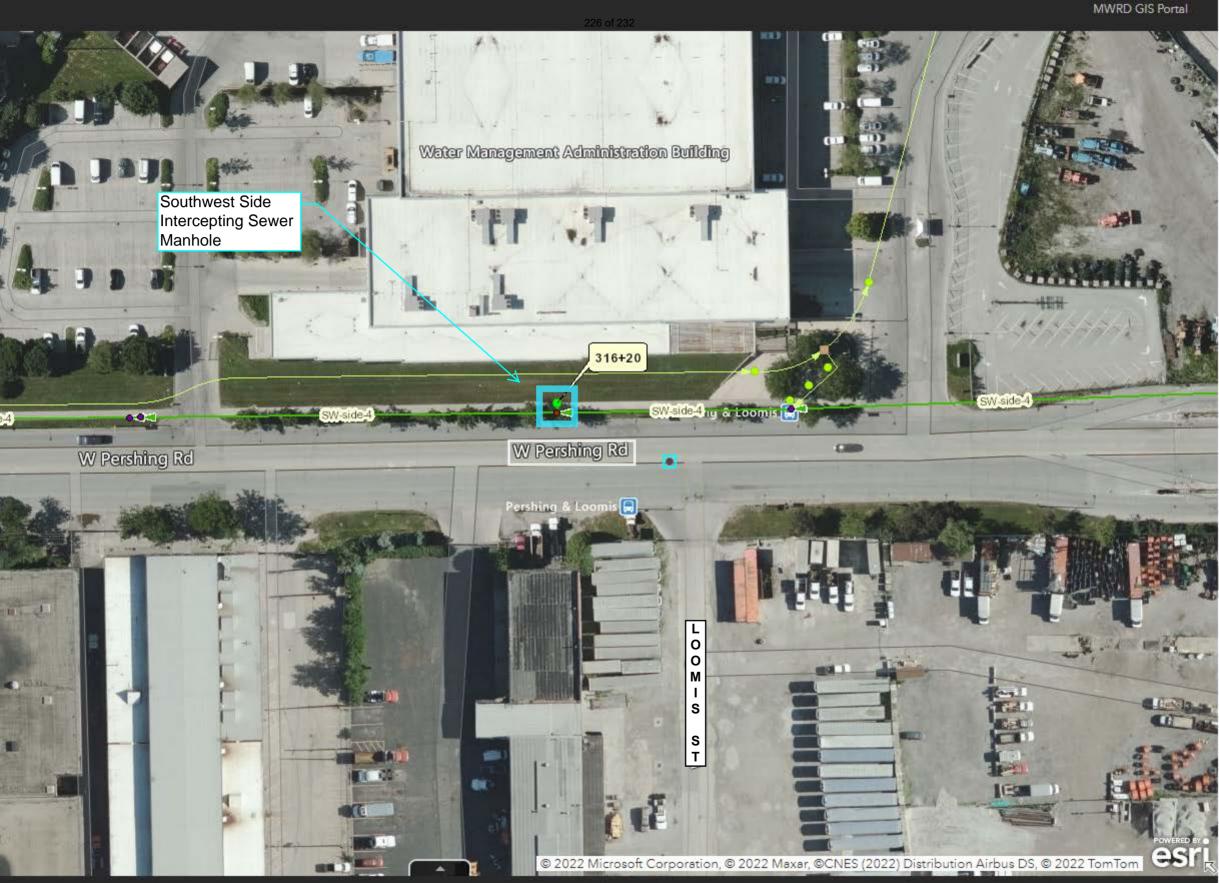
It is requested that the Executive Director recommend to the Board of Commissioners that it authorize and approve the issuance of a 4-year confined space entry permit to the City of Chicago Department of Public Health to access the District's Intercepting Sewer Systems in Chicago, Illinois to install, maintain, monitor and remove sampling devices to collect wastewater samples as part of its wastewater surveillance project for pathogens of public health concern.

It is also requested that the Executive Director recommend to the Board of Commissioners that the Chairman of the Committee on Finance and the Clerk be authorized and directed to execute said permit agreement after it is approved by the General Counsel as to form and legality.

Requested, Susan T. Morakalis, General Counsel, STM:MTC:MSZ 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 11, 2022

Attachments







100 East Erie Street Chicago, IL 60611

File Number: 22-0701

Agenda Date: 8/11/2022 Version: 1 Status: To Be Introduced

In Control: Stormwater Management Committee File Type: Agenda Item

Agenda Number: 50

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

### **COMMITTEE ON STORMWATER MANAGEMENT**

Mr. Brian A. Perkovich, Executive Director

Authority to negotiate and execute an amendment to the Sewer Service Agreement with the Village of Bartlett, Illinois to extend the restrictor replacement deadline to July 1, 2024

#### Dear Sir:

On December 1, 2016, the Board of Commissioners granted authority to amend the Sewer Service Agreement with the Village of Bartlett (Village). The Village had been cited by the Illinois Environmental Protection Agency as a result of an increase in overflows from the Village's Devon Excess Flow Facility resulting in a violation of its National Pollutant Discharge Elimination System (NPDES) permit. The Village requested that the District temporarily accept additional flow at the Hanover Park Water Reclamation Plant (WRP) while a permanent solution was identified. At the time, a restrictor in the Village's sewer limited flow into the District's Bartlett Pumping Station to the dry weather flow multiplied by an allowable peaking factor. Under the amended Sewer Service Agreement, the District allowed the restrictor to be temporarily removed until January 1, 2020, for the Village to come into compliance with their NPDES permit.

On August 2, 2018, the Board of Commissioners granted authority to negotiate an intergovernmental agreement with the Village to construct an equalization basin and improve the Bartlett Pumping Station. The Village was to finance, design and construct the project and the District would operate the facility. The Village would also reimburse the District for the cost for additional treatment at the Hanover Park WRP and invest funds on an annual basis in its Infiltration and Inflow Control Program for areas within the District service area. Upon discussions between the Village and the District, this was deemed an infeasible option as it required the District to treat a higher amount of flow than the approved 1.15 MGD at the Hanover Park WRP.

On December 5, 2019, the Board of Commissioners granted authority to amend the Sewer Service Agreement with the Village to extend the restrictor replacement deadline to January 1, 2023, to allow the Village to complete a project where excess flows will be treated at their Bittersweet Wastewater Treatment Plant (WWTP). The Village project consists of installing a new lift station and force main to convey flow to the Bittersweet WWTP.

Due to the current economic climate, the Village's project has been delayed and the Village has requested additional time to implement and construct a permanent solution for treatment of

excess flows. As such, the Village has requested the District extend the restrictor replacement deadline to July 1, 2024.

It is respectfully requested that the Board of Commissioners grant authority to negotiate and execute an amendment to the Sewer Service Agreement with the Village of Bartlett, Illinois to extend the restrictor replacement deadline to July 1, 2024 and that the Chairman of the Committee on Finance, Executive Director, and Clerk be authorized to execute said IGA on behalf of the District upon approval by the Director of Engineering as to technical matters and by the General Counsel as to form and legality.

Respectfully Submitted, Catherine A. O'Connor, Director of Engineering, KMF:MD Recommended, Brian A. Perkovich, Executive Director Respectfully submitted, Chairman of the Committee on Engineering Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 11, 2022



100 East Erie Street Chicago, IL 60611

Text File

File Number: 22-0718

Agenda Date: 8/11/2022 Version: 1 Status: To Be Introduced

In Control: Stormwater Management Committee File Type: Agenda Item

Agenda Number: 51

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

### **COMMITTEE ON STORMWATER MANAGEMENT**

Mr. Brian A. Perkovich, Executive Director

Authority to amend the Intergovernmental Agreement with the City of Burbank for the construction, operation, and maintenance of the City Hall Parking Lot Paving Improvement in Burbank, SSA (21-IGA-03) and increase the purchase order in an amount of \$99,000.00, from an amount of \$122,000.00, to an amount not to exceed \$221,000.00, Account 501-50000-612400, Purchase Order 3115720

#### Dear Sir:

Authorization is requested to amend the Intergovernmental Agreement (IGA) with the City of Burbank for the construction, operation, and maintenance of the City Hall Parking Lot Paving Improvement in Burbank, SSA (Project), and increase the purchase order in an amount of \$99,000.00. Under this Project, the City proposed to remove an existing asphalt parking lot at its city hall and construct a new permeable pavement parking lot. The project is expected to mitigate local flooding in the area by reducing runoff into the local sewer system.

On June 3, 2021, the Board of Commissioners authorized the District to enter into an IGA with and make payment to the City of Burbank for the construction, operation, and maintenance of the City Hall Parking Lot Paving Improvements, under the District's Green Infrastructure program, in an amount not to exceed \$122,000.00. The IGA between the District and City was fully executed on July 6, 2021.

Since that time, the District has been working with the City of Burbank (City) to finalize the design of the Project, and recently, the City's bid process resulted in a low bid 64 percent higher than the City's engineering estimate of \$200,000.00 at a cost of \$368,465.00. An amendment to the existing maximum reimbursement amount in the subject IGA is required for the City to construct the project. The proposed revision would be to increase the maximum reimbursement amount by the District from \$122,000.00 to \$221,000.00; however, the District's contribution of 60 percent of the total construction cost would remain. 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 (MBE), 10 percent for Women-owned Business Enterprises (WBE), 10 percent for Small Business Enterprises (SBE), and 3 percent for Veteran-owned Business Enterprises (VBE). The City has confirmed it is committed to constructing the project in 2022 if the IGA can be amended.

Based on the foregoing, it is recommended that the District be authorized to increase the

purchase order for the Project and amend the IGA with the City of Burbank for the construction, operation, and maintenance of the captioned project. It is requested that the Board of Commissioners authorize and direct the Chairman of the Committee on Finance and Clerk to execute the amendment to the IGA after it is approved 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, KMF: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 11, 2022



100 East Erie Street Chicago, IL 60611

File Number: 22-0722

Agenda Date: 8/11/2022 Version: 1 Status: PC Issue Purchase

Order

In Control: Procurement Committee File Type: Agenda Item

Agenda Number: 52

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 11, 2022

# **COMMITTEE ON PROCUREMENT**

Mr. Brian A. Perkovich, Executive Director

Issue purchase order to HP Inc. for the purchase of new and replacement computer hardware and replacement toner, in an amount of \$470,000.00. Account 101-27000-623810, Requisition 1585605

#### Dear Sir:

Authorization is requested to issue a purchase order under the WSCA agreement Contract MNNVP-133 to HP Inc., for the purchase of new and replacement computer hardware and replacement toner. This purchase order will expire on February 28, 2023.

The National Association of State Procurement Officials (NASPO) was formally established on January 29, 1947, in Chicago, Illinois. NASPO is an organization through which the member purchasing officials provide leadership in professional public procurement to attain greater efficiency, economy, and customer satisfaction. The Western States Contracting Alliance (WSCA) was formed in October 1993 by the state purchasing directors from fifteen NASPO western states. WSCA established the means by which participating states may join together in cooperative multi-state contracting; to achieve cost-effective and efficient acquisition of products and services. All governmental entities within WSCA states as well as authorized governmental entities in non-WSCA states are welcome to use the approved agreements. Under the terms of the agreement NASPO has extended the agreement through February 28, 2023, under MNNVP-133-HP Amendment 5.

This purchase order is to continue the expansion of the mobile workforce and to replace outdated computing equipment.

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

The Multi-Project Labor Agreement, Affirmative Action Ordinance, Revised Appendix D, Appendix V are not applicable due to this contract being 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 HP, Inc. in an amount of \$470,000.00.

Funds are available in Account 101-27000-623810.

Requested, John Sudduth, Director of Information Technology, JS:SK:JLR: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 11, 2022