

# **Metropolitan Water Reclamation District of Greater Chicago**

*100 East Erie Street  
Chicago, IL 60611*



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

**Thursday, September 3, 2015**

**10:00 AM**

**Board Room**

### **Board of Commissioners**

*Commissioner Michael A. Alvarez, Chairman of Finance Frank Avila, Commissioner Timothy Bradford, Vice President Barbara J. McGowan, Commissioner Cynthia M. Santos, Commissioner Debra Shore, Commissioner Kari K. Steele, President Mariyana T. Spyropoulos*

#### **THE FOLLOWING PROCEDURES WILL GOVERN THE MEETING PROCESS:**

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

## Metropolitan Water Reclamation District of Greater Chicago

### STANDING COMMITTEES

### Chairman

### Vice Chairman

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

### 2015 REGULAR BOARD MEETING SCHEDULE

January	8	22
February	5	19
March	5	19
April	9	23
May	7	21
June	4	18
July	9	
August	6	
September	3	17
October	1	15
November	5	19
December	1 (Annual Meeting)	
December	3	17

# 2015

## January

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**Call Meeting to Order****Roll Call****Approval of Previous Board Meeting Minutes****Recess and Convene as Committee of the Whole****Recess and Reconvene as Board of Commissioners****Finance Committee****Report**

- 1      [15-0986](#)      Report on Cash Disbursements for the Month of July 2015, in the amount of \$47,527,054.16

**Procurement Committee****Report**

- 2      [15-0928](#)      Report of bid opening of Tuesday, August 4, 2015
- 3      [15-0937](#)      Report of bid opening of Tuesday, August 11, 2015
- 4      [15-0957](#)      Report on advertisement of Request for Proposal 16-RFP-01 Perform Federal Legislative Consulting Services, estimated cost \$417,600.00, Account 101-15000-612430
- 5      [15-0992](#)      Report of bid opening of Tuesday, August 18, 2015
- 6      [15-1007](#)      Report of bid opening of Tuesday, August 25, 2015
- 7      [15-1008](#)      Report on rejection of bids for Contract 15-665-11, Landscape and Native Prairie Landscape Maintenance at Various Service Areas, Group A, estimated cost \$1,474,700.00
- 8      [15-1014](#)      Report on Demand Response/Energy Curtailment Services provided by EnerNoc, Inc

**Authorization**



- 9      [15-0933](#)      Authorization to amend Board Order of July 9, 2015, regarding Issue purchase order and enter into an agreement for Contract 14-RFP-36, Professional Auditing Services with McGladrey LLP, in an amount not to exceed \$1,320,000.00, Account 101-40000-601170, Requisition 1387569, Agenda Item No. 31, File No. 15-0753
- 10     [15-0938](#)      Authorization to amend Board Order of July 9, 2015, regarding Issue purchase order and enter into an agreement for Contract 15-RFP-04 Actuarial Consulting services with Foster & Foster, Inc., in an amount not to exceed \$98,700.00, Account 101-40000-601170, Requisitions 1388358. Agenda Item No. 27, File No. 15-0706
- 11     [15-0971](#)      Authorization to amend Board Order of August 6, 2015, regarding Authority to increase Contract 11-054-3P, Disinfection Facilities, Terrence J. O'Brien Water Reclamation Plant, to Walsh Construction Company II, LLC in an amount not to exceed \$146,615.22, from an amount of \$61,577,268.21, to an amount not to exceed \$61,723,883.43, Account 401-5000-645650, Purchase Order 4000005, Agenda Item No. 47, File No. 15-0851
- 12     [15-0975](#)      Authorization to amend Board Order of April 9, 2015, regarding Authority to advertise Contract 15-318-11, Furnishing and Delivering Washing Machines and Dryers, To Various District Locations, estimated cost \$40,000.00, Account 201-25000-634990, Requisition 1393446, Agenda Item No. 13, File No. 15-0334

**Authority to Advertise**

- 13     [15-0935](#)      Authority to advertise Contract 15-362-11 for public tender of bids a 39-year lease on 22.38+/- acres of District real estate located between 9th Street and Division Street in Lockport, Will County, Illinois; Main Channel Parcel 15.05. The minimum initial annual rental bid shall be established at \$52,000.00  
**Attachments:**    [Aerial Map.15.05.pdf](#)
- 14     [15-0942](#)      Authority to advertise Contract 15-721-21 Devon Instream Aeration Station Air Main Replacement, estimated cost \$360,000.00, Account 201-50000-645700, Requisition 1388402
- 15     [15-0943](#)      Authority to advertise Contract 16-105-11 Furnish and Deliver Boat Maintenance, Repairs, Parts, and Secured Dockage, estimated cost \$107,200.00, Accounts 101-16000-612330, 612790 and 623990, Requisition 1397612
- 16     [15-0945](#)      Authority to advertise Contract 15-449-11 Furnish and Deliver Videoconference and A/V Equipment, estimated cost \$137,594.16, Accounts 101-27000-612840, 623810, 634820, 634840, 612820, Requisition 1401819

- 17     [15-0958](#)     Authority to advertise Contract 15-914-21 Furnish and Deliver Services to Recondition Various Circuit Breakers for the Stickney Water Reclamation Plant Area, estimated cost \$200,000.00, Account 201-50000-645750, Requisition 1398266
  
- 18     [15-0964](#)     Authority to advertise Contract 15-109-11 Furnish, Deliver and Install a Quicktrace M-7600 Cold Vapor Atomic Absorption Mercury Analyzer System, in an amount not to exceed \$32,007.25, Account 101-16000-634970, Requisition 1400008
  
- 19     [15-0976](#)     Authority to advertise Contract 15-816-21 Rehabilitate the Hydraulic Digester Passenger Elevator at the Calumet Water Reclamation Plant, estimated cost \$100,000.00, Account 201-50000-612680, Requisition 1401805
  
- 20     [15-0989](#)     Authority to advertise Contract 15-030-11 Furnish and Deliver Miscellaneous Lubricants to Various Locations for a One (1) Year Period, estimated cost \$218,000.00, Account 101-20000-623860
  
- 21     [15-0995](#)     Authority to advertise Contract 15-045-11 Publish Invitations to Bid for Contracts, Legal Notices for Original Entrance and Promotional Civil Service Examinations, and Other Legal Notices for a One-Year Period, estimated cost \$84,000.00, Account 101-20000-612360
  
- 22     [15-1002](#)     Authority to advertise Contract 16-021-11 Furnish and Deliver Unleaded Gasoline to Various Locations for a One (1) Year Period, estimated cost \$399,600.00, Accounts 101-16000, 20000, 66000-623820 Requisitions 1403241, 1403252, 1403584 and 1403585
  
- 23     [15-1005](#)     Authority to advertise Contract 15-095-21 Furnish and Deliver Two New Forklifts at the Stickney Water Reclamation Plant, estimated cost \$180,000.00, Account 201-50000-634860, Requisition 1403910

**Issue Purchase Order**

- 24     [15-0944](#)     Issue purchase order and enter into an agreement for Contract 15-RFP-12, Professional Services for the Development of Hydraulic and Process Models for the Calumet Water Reclamation Plant, with Black & Veatch Corporation in an amount not to exceed \$285,000.00, Account 201-50000-601170, Requisition 1394680
  
- 25     [15-0947](#)     Issue purchase order and enter into an agreement with Environmental Systems Research Institute, Inc. to renew the ESRI Enterprise License Agreement for a period of three years, in an amount not to exceed \$1,194,000.00, Account 101-27000-612820, Requisition 1401431
  
- 26     [15-0948](#)     Issue purchase order to SAP Public Services, Inc. for annual SAP Software Maintenance, in an amount not to exceed \$488,039.33, Account 101-27000-612820, Requisition 1401119

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- 27      [15-0953](#)      Issue purchase order and enter into an agreement with Oracle America, Inc. for the maintenance, support and acquisition of miscellaneous parts for the District's SAP Enterprise Servers, the Laboratory Information Management System (LIMS), and the disaster recovery servers for a period of twelve months, in an amount not to exceed \$182,998.05, Accounts 101-27000-601170, 612810, 612820, Requisition 1401839
- 28      [15-0956](#)      Issue a purchase order and enter into agreement with Rubinos & Mesia Engineers, Inc. for professional engineering and architectural services for Contract 09-875-3D Civil, Structural and Architectural Engineering Consulting Services, in an amount not to exceed \$3,000,000.00, Account 401-50000-601420, Requisition 1403275
- 29      [15-0962](#)      Issue purchase order and enter into an agreement with Tompkins Printing Equipment Co. to Provide Maintenance Services for One (1) Bourg Spine Glue Machine, Model BB3002, S/N 613000600 for a Thirty-Six (36) Month Period, in an amount not to exceed \$14,490.26, Accounts 101-15000-612800, 623990, Requisition 1401835
- 30      [15-0965](#)      Issue a purchase order to the University of Wisconsin at Madison, pursuant to the Terms of Master Agreement 14-RFP-21R, to conduct Project Management Professional Training for 60 employees, in a total amount not to exceed \$150,000.00, Account 101-25000-601100. Requisition 1403601
- 31      [15-0967](#)      Issue purchase order and enter into an agreement for Contract 15-RFP-14 E-Learning Courses for Return-to-Work Program for a One-Year Period with RedVector, LLC in an amount not to exceed \$19,200.00, Account 101-25000-634820, Requisition 1396181
- 32      [15-0968](#)      Issue a purchase order and enter into an agreement with Agilent Technologies, Inc. to furnish, deliver and install a Gas Chromatograph with Electron Capture Detector System, in an amount not to exceed \$38,358.28, Account 101-16000-634970, Requisition 1395268
- 33      [15-0972](#)      Issue purchase order to Optimatics, LLC to obtain a Platinum Utility software subscription for professional services in connection with Phase II Stormwater Master Plan pilot studies (Contracts 14-063-5C and 14-064-5C) in an amount not to exceed \$40,000.00, Account 501-50000-601410
- 34      [15-0973](#)      Issue purchase order and enter into a joint funding agreement with the United States Department of the Interior - United States Geological Survey for the maintenance and operation of nine streamflow gaging stations and two rain gages within Cook County, Illinois in an amount not to exceed \$111,400.00, Accounts 501-50000-612490 and 201-50000-601170, Requisition 1403270

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- 35      [15-0984](#)      Issue a purchase order and enter into an agreement with the law firm of Righheimer Martin & Cinquino, P.C. to represent the District in acquiring certain land rights in connection with the construction, operation and maintenance associated with the proposed Addison Creek Reservoir in Bellwood, Illinois for an amount not to exceed \$150,000.00, Account 401-50000-601170, Requisition 1403598
- 36      [15-0985](#)      Issue purchase orders and enter into agreements for Contract 15-834-5F Wetland Specialist Services for Watershed Management Permits, with Cardno, Inc., in an amount not to exceed \$75,000.00, Christopher B. Burke Engineering, Ltd., in an amount not to exceed \$75,000.00, Hey and Associates, Inc., in an amount not to exceed \$75,000.00, and Huff & Huff, Inc., in an amount not to exceed \$75,000.00, Accounts 501-50000-601170 and 612430, Requisition 1402620
- 37      [15-0993](#)      Issue purchase order for Contract 15-815-21, Furnish and Deliver One Gear Reducer to the Calumet Water Reclamation Plant, to Chicago Chain and Transmission Company, Inc., in an amount not to exceed \$182,777.00, Account 201-50000-623270, Requisition 1398642
- 38      [15-0994](#)      Issue purchase order for Contract 15-106-11, Furnish and Deliver Contract Laboratory Technicians for Various Locations to ANA Laboratories, Inc., in an amount not to exceed \$350,575.00, Account 101-16000-612490, Requisition 1397583
- 39      [15-0999](#)      Issue purchase order for Contract 15-107-12 (Re-Bid), Furnish, Deliver and Install Two GC-2014 Capillary FIDS for Volatile Fatty Acids, to Thermo Electron North America, LLC., in an amount not to exceed \$39,559.80, Account 101-16000-634970, Requisition 1390072
- 40      [15-1017](#)      Issue purchase order for Contract 15-605-21, Furnish and Deliver Two Windrow Turners and One Screener to LASMA and CALSMA, Item 1 to Ecoverse Industries, Ltd., in an amount not to exceed \$738,000.00, and Item 2 to Neustarr Equipment, LLC, in an amount not to exceed \$373,900.00, Account 201-50000-634650, Requisition 1398950
- 41      [15-1020](#)      Issue purchase order for Contract 15-685-51, Furnishing, Delivering, and Administration of Rain Barrels, to Enviro World Corporation, in an amount not to exceed \$2,655,105.00, Account 501-50000-623990, Requisition 1402222

**Award Contract**

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- 42     [15-0936](#)     Authority to award Contract 10-884-AF, Flood Control Project for Upper Salt Creek, Palatine, Illinois, to Industria, Inc., in an amount not to exceed \$1,349,940.00, plus a five (5) percent allowance for change orders, in an amount of \$67,497.00, for a total amount not to exceed \$1,417,437.00, Account 401-50000-645620, Requisition 1382552  
  
**Attachments:**     [08-AA.pdf](#)  
                                 [PROJECT VIEW.pdf](#)
- 43     [15-0991](#)     Authority to award Contract 15-831-11, Replacement of Station Battery Cells at the 125th Street Pumping Station, to Electrical Systems, Inc., in an amount not to exceed \$43,600.00, Account 101-68000-612600, Requisition 1393432
- 44     [15-0996](#)     Authority to award Contract 15-416-11, Providing Operating Engineering Services to the Main Office Building Complex for a Thirty-Six (36) Month Period, to Anchor Mechanical, Inc., in an amount not to exceed \$3,218,660.00, Accounts 101-15000-612370, 612390, Requisition 1395251  
  
**Attachments:**     [08-AA](#)
- 45     [15-0997](#)     Authority to award Contract 15-720-21, Furnish, Deliver and Install Generator Section Tubes in a Chiller at the Egan Water Reclamation Plant, to Anchor Mechanical, Inc., in an amount not to exceed \$99,399.50, Account 201-50000-645750, Requisition 1388793
- 46     [15-0998](#)     Authority to award Contract 15-023-11, Furnish and Deliver Laboratory Chemicals to Various Locations for a One (1) Year Period, to Fisher Scientific Company, LLC, in an amount not to exceed \$62,827.46, Account 101-20000-623570  
  
**Attachments:**     [15-023-11.pdf](#)
- 47     [15-1001](#)     Authority to award Contract 15-719-21, Rehabilitate the Cathodic Protection System for the Kirie to Egan Sludge Pipeline, to Kantex Subsurface, Inc., in an amount not to exceed \$178,000.00, Account 201-50000-645700, Requisition 1393046
- 48     [15-1003](#)     Authority to award Contract 15-408-11, Janitorial Services for the Main Office Building Complex for a Thirty-Six (36) Month Period, to GSF USA, Inc., in an amount not to exceed \$1,822,641.00, Accounts 101-15000-612370, 612390, Requisition 1396186
- 49     [15-1016](#)     Authority to award Contract 10-883-AF, Flood Control/Streambank Stabilization Project on Tinley Creek, Crestwood, Illinois, to Industria, Inc., in an amount not to exceed \$7,222,220.00, plus a five (5) percent allowance for change orders in an amount of \$361,111.00, for a total amount not to exceed \$7,583,331.00. Account 501-50000-645620, Requisition 1398261  
  
**Attachments:**     [08-AA.pdf](#)  
                                 [PROJECT VIEW.pdf](#)

- 50      [15-1018](#)      Authority to award Contract 15-025-11, Furnish and Deliver Plumbing Pipe, Fittings and Valves to Various Locations for a One (1) Year Period, Groups A, B, D, E, and G to Marco Supply Company, Inc., d.b.a Johnson Pipe & Supply Company, Inc., in a total amount not to exceed \$84,963.03, Group F to American Precision Supply, Inc., in an amount not to exceed \$2,997.28, and Group H to Griffith Windustrial Company in an amount not to exceed \$6,760.62, Account 101-20000-623090

**Attachments:**    [All Groups except C.pdf](#)

#### **Increase Purchase Order/Change Order**

- 51      [15-0940](#)      Authority to increase the purchase order for Contract 13-327-11, Semi-Annual Inspection, Repairing, Recharging and Hydrostatic Pressure Testing of Various Fire Suppression Systems District-Wide for a Period of Three Years, to Surefire Protection, Inc., in the amount of \$21,225.00, from an amount of \$134,987.00, to an amount not to exceed \$156,212.00, Account 101-25000-612780, Purchase Order 3075447

**Attachments:**    [Change Order Log 13-327-11 for BOC Mtg 9-3-15.pdf](#)

- 52      [15-0954](#)      Authority to increase Contract 04-201-4F Tollway Dam, Grout Curtain and Quarry Plugs, Thornton Composite Reservoir, Calumet Service Area, to F.H. Paschen, S.N. Nielsen and Associates LLC and Cabo Construction Corporation, Joint Venture in an amount of \$75,300.00, from an amount of \$72,699,196.68, to an amount not to exceed \$72,774,496.68, Account 401-50000-645620, Purchase Order 5001105

**Attachments:**    [CO Log 04-201-4F, 9-3-15.pdf](#)

- 53      [15-0955](#)      Authority to decrease Contract 04-203-4F Final Reservoir Preparation, Thornton Composite Reservoir, Calumet Service Area, to Walsh/II in One, Joint Venture in an amount of \$550,352.00, from an amount of \$51,033,719.95, to an amount not to exceed \$50,483,367.95, Account 401-50000-645600, Purchase Order 5001224

**Attachments:**    [CO Log 04-203-4F.pdf](#)

- 54      [15-0966](#)      Authority to increase purchase order for Contract 14-101-13 Furnish and Deliver Contract Laboratory Technicians for Various Locations, to ANA Laboratories, Inc. in an amount of \$1,595.26, from an amount of \$133,332.00, to an amount not to exceed \$134,927.26, Account 101-16000-612490, Purchase Order 3081930

**Attachments:**    [9-3-15 CO Contract 14-101-13.pdf](#)

- 55      [15-0974](#)      Authority to increase Contract 09-176-3P Sludge Thickening Facilities, Stickney Water Reclamation Plant, to McHugh Construction in an amount of \$29,531.62, from an amount of \$167,217,104.18, to an amount not to exceed \$167,246,635.80, Account 401-50000-645650, Purchase Order 5001115

**Attachments:**    [CO LOG 09-176-3P, BM 9-3-15.pdf](#)

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- 56     [15-0977](#)     Authority to decrease Contract 14-691-11, Truck Hauling of Processed Solids for LASMA and CALSMA, Groups A and B, to Gosia Cartage, Ltd., in an amount of \$1,572,790.00, from an amount of \$5,734,035.25 to an amount not to exceed \$4,161,245.25, Account 101-66000-612520, Purchase Order 5001440  
**Attachments:**     [14-691-11 Current as of 20150818.pdf](#)
- 57     [15-0978](#)     Authority to decrease Contract 14-690-11, Beneficial Reuse of Biosolids from LASMA, CALSMA and the Egan Water Reclamation Plant, to Stewart Spreading, Inc., in an amount of \$1,298,690.00 from an amount of \$17,192,165.55 to an amount not to exceed \$15,893,475.55, Account 101-66000-612520, Purchase Order 5001472  
**Attachments:**     [14-690-11 081815.pdf](#)
- 58     [15-0979](#)     Authority to increase Contract 15-699-11, Services of Heavy Equipment with Operators, to K.L.F. Enterprises, Inc., in an amount of \$270,000.00 from an amount of \$2,033,677.00 to an amount not to exceed \$2,303,677.00, Account 101-66000-612520, Purchase Order 5001510
- 59     [15-0980](#)     Authority to increase Contract 15-633-11, Furnish and Deliver Polymer, to Polydyne, Inc., in an amount of \$1,630,000.00 from an amount of \$15,776,732.81 to an amount not to exceed \$17,406,732.81, Account 101-69000-623560, Purchase Order 3083812  
**Attachments:**     [15-633-11 081915.pdf](#)
- 60     [15-0981](#)     Authority to increase Contract 15-696-11, Services of Tractor Mounted Paddle Aerators and Rotavators with Operators, to Bechstein-Klatt Loading and Shredding, in an amount of \$600,000.00, from an amount of \$3,234,000.00 to an amount not to exceed \$3,834,000.00, Account 101-66000-612520, Purchase Order 5001506  
**Attachments:**     [15-696-11 Current as of 20150818.pdf](#)
- 61     [15-0982](#)     Authority to increase purchase order with GIC 101 Erie LLC, for maintenance and operation of the common areas of the 101/111 East Erie Street Buildings for the year 2015, in an amount of \$165,000.00, from an amount of \$100,000.00 to an amount not to exceed \$265,000.00, Accounts 101-15000-612390 and 201-50000-645680, Purchase Order 3084856
- 62     [15-0983](#)     Authority to increase Contract 11-405-3M Coarse Screens and RSP Slide Gates Replacement, Egan Water Replacement Plant, to IHC Construction Companies, LLC in an amount of \$31,264.40, from an amount of \$2,714,000.00, to an amount not to exceed \$2,745,264.40, Account 401-50000-645650, Purchase Order 4000014  
**Attachments:**     [CO LOG 11-405-3M, BM 9-3-15.pdf](#)



- 63     [15-0990](#)     Authority to increase Contract 10-238-1M TARP Pump Station Pump and Pipe Movement Monitoring at Calumet Water Reclamation Plant, to Mid-America Dynamics, Inc. in an amount of \$40,000.00, from an amount of \$73,194.00, to an amount not to exceed \$113,194.00, Account 101-50000-601410, Purchase Order 3073666
- 64     [15-1013](#)     Authority to increase Contract 14-036-11, Furnish and Deliver Salt and Calcium Chloride, to Russo Hardware, Inc., in an amount of \$2,700.00, from an amount of \$24,925.00, to an amount not to exceed \$27,625.00, Account 101-20000-623130

## Budget & Employment Committee

### Report

- 65     [15-0959](#)     Report on the reclassification of Commitment Item Accounts for the 2016-2020 Budgets

### Authorization

- 66     [15-1019](#)     Authority to transfer 2015 departmental appropriations in the amount of \$1,494,200 in the Corporate Fund and Construction Fund

Attachments:     [09.03.15 Board Transfer BF5.pdf](#)

## Judiciary Committee

### Authorization

- 67     [15-0941](#)     Authority to settle the Workers' Compensation Claims of David Seaholm vs. MWRDGC, Case 08 WC 33319, in the sum of \$33,238.83 and Case 10 WC 13701 in the sum of \$12,966.17. Account 901-30000-601090
- 68     [15-1015](#)     Authority to settle the Workers' Compensation Claim of George Orozco vs. MWRDGC, Case 12 WC 99, in the sum of \$149,562.00, Account 901-30000-601090

## Pension, Human Resources & Civil Service Committee

### Authorization

- 69     [15-1004](#)     Requesting the advice and consent of the Board of Commissioners to the appointment of John Sudduth as the Director of Information Technology for the Metropolitan Water District of Greater Chicago

Attachments:     [John\\_Sudduth\\_1.pdf](#)



**Public Health & Welfare Committee****Authorization**

- 70      [15-0960](#)      Authority to negotiate and enter into an intergovernmental agreement with the Cook County Sheriff's Office to expand their Prescription Drug Collection Program

**Real Estate Development Committee****Authorization**

- 71      [15-0949](#)      Authority to amend lease agreement dated January 1, 1954, with the Chicago Transit Authority on 9.66 acres of District real estate located north of the O'Brien Water Reclamation Plant and east and west of McCormick Boulevard in Skokie, Illinois; North Shore Channel Parcels 6.13 and 6.14, extending the lease expiration date from September 30, 2015 to October 31, 2015. Consideration shall be a nominal fee of \$10.00  
**Attachments:**    [Aerial Map.Parcels 6.13 and 6.14 \(2\).pdf](#)
- 72      [15-0950](#)      Ratify the action of the Executive Director of August 11, 2015, issuing a 21-day permit to the United States Coast Guard Auxiliary Division 37 to access and launch boats from the Summit Boat Launch on 0.75 acres of District real estate located at 7800 Canal Bank Road in Summit, Illinois, and known as Main Channel Parcel 34.03. Consideration shall be a nominal fee of \$10.00  
**Attachments:**    [Aerial Map.Parcel 34.03 \(2\).pdf](#)
- 73      [15-0951](#)      Authority to issue a five (5) year permit to the United States Coast Guard Auxiliary Division 37 to access and launch boats from the Summit Boat Launch on 0.75 acres of District real estate located at 7800 Canal Bank Road in Summit, Illinois, and known as Main Channel Parcel 34.03. Consideration shall be a nominal fee of \$10.00  
**Attachments:**    [Aerial Map.Parcel 34.03 \(2\).pdf](#)
- 74      [15-1009](#)      Authority to issue a six (6) month permit extension to the City of Chicago on approximately 4.35 acres of District real estate located at 31st Street and Sacramento Avenue in Chicago, Illinois and known as Main Channel Parcels 42.01 and 42.15 for municipal purposes. Consideration shall be \$37,500.00  
**Attachments:**    [Aerial Map.Parcels 42.01 and 42.15.pdf](#)
- 75      [15-1010](#)      Authority to enter into a 39-year lease with Fulton County on approximately 440 acres of District real estate located at 18773 N. Conservation Road in Canton, Fulton County, Illinois. Consideration shall be a nominal fee of \$10.00 plus 25% of the net profits derived from the leasehold  
**Attachments:**    [Map.Fulton County.pdf](#)

- 76     [15-1011](#)     Authority to amend lease agreement dated April 12, 1962, as amended, with the Chicago Park District to add approximately 1.801 acres of District real estate located southeast of the intersection of McCormick Boulevard and Devon Avenue in Chicago, Illinois, and known as North Shore Channel Parcel 8.06. Consideration shall be a nominal fee of \$10.00
- Attachments:     [Aerial Map.Parcel 8.06.pdf](#)

## Stormwater Management Committee

### Authorization

- 77     [15-0969](#)     Authorization to amend Board Order of August 6, 2015, regarding Authority to increase Contract 10-880-3H, TARP Control Structure Rehabilitation, North Service Area, Stickney Service Area, and Calumet Service Area, in an amount not to exceed \$149,400.55, from an amount of \$15,304,268.74 to an amount not to exceed \$15,453,669.29, Account 401-50000-601440, Purchase Order 4000009, Agenda Item No. 55, File No. 15-0886
- 78     [15-0970](#)     Authority to approve and execute a Letter of Permission agreement with Commonwealth Edison Company for performing soil borings for the Preliminary Engineering for the Addison Creek Reservoir, Contract 11-186-5C
- Attachments:     [08.17.15 ComEd ltr to MWRD-Letter of Permission.pdf](#)
- 79     [15-0987](#)     Authority to enter into an intergovernmental agreement with and make payment to the City of Des Plaines for the acquisition of flood-prone properties, with payment to the City of Des Plaines in an amount not to exceed \$949,829.00, Account 401-50000-612400

## Miscellaneous and New Business

### Adjournment



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

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**File #:** 15-0986, **Version:** 1

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### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON FINANCE

Mr. David St. Pierre, Executive Director

Report on Cash Disbursements for the Month of July 2015, in the amount of \$47,527,054.16

Dear Sir:

Submitted herewith are the Cash Disbursements for the Month of July 2015.

Corporate Fund	\$16,355,382.03
Capital Improvements Bond Fund	24,228,553.48
All Other Funds	<u>6,943,118.65</u>
Total Disbursements	<u>\$47,527,054.16</u>

The Chairman of the Committee on Finance submits the following Cash Disbursements Report for acceptance by the Board of Commissioners. JP Morgan Chase check series 383102 through 384199 as well as electronic vendor payments, both as referenced on Cash Disbursements Report pages 1-34 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 of 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, Matthew Glavas, Comptroller

Attachment



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-0928, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report of bid opening of Tuesday, August 4, 2015

Dear Sir:

Bids were received and opened on 8/4/2015 for the following contracts:

CONTRACT 14-714-21 PARKING LOT REPLACEMENT AT THE EGAN WATER RECLAMATION PLANT

LOCATION: EGAN

ESTIMATE: \$1,380,000.00

GROUP: TOTAL

COPENHAVER CONSTRUCTION, INC.	\$1,285,000.00
PATH CONSTRUCTION COMPANY, INC.	\$1,461,900.00
INDUSTRIA, INC.	\$2,172,697.00

BIDDERS NOTIFIED: 587

PLANHOLDERS: 25

CONTRACT 14-811-21 FURNISH, DELIVER AND INSTALL A BOILER SYSTEM AT THE 125TH STREET PUMPING STATION

LOCATION: 125TH STREET PUMPING STATION

ESTIMATE: \$455,400.00

GROUP: TOTAL

ANCHOR MECHANICAL, INC.	\$406,600.00
INDEPENDENT MECHANICAL INDUSTRIES, INC.	\$541,030.00
AMBER MECHANICAL CONTRACTORS, INC.	\$570,057.00

BIDDERS NOTIFIED: 251

PLANHOLDERS: 27

CONTRACT 15-361-11 PUBLIC TENDER OF BIDS A 39-YEAR LEASE OF APPROXIMATELY 6.61 ACRES OF DISTRICT REAL ESTATE LOCATED AT 3615 OAKTON STREET IN SKOKIE, ILLINOIS AND KNOWN AS NORTH SHORE CHANNEL PARCELS 5.01, 5.02 AND 5.03

LOCATION: NORTH SHORE CHANNEL

ESTIMATE: \$345,000.00

GROUP: TOTAL

NO BIDS RECEIVED

BIDDERS NOTIFIED: 163

PLANHOLDERS: 6

CONTRACT 15-408-11 JANITORIAL SERVICES FOR THE MAIN OFFICE BUILDING COMPLEX FOR A THIRTY-SIX (36) MONTH PERIOD

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**File #:** 15-0928, **Version:** 1

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LOCATION: MOB  
ESTIMATE: \$1,954,800.00  
GROUP: TOTAL

GSF-USA INC	\$1,822,641.00
PERFECT CLEANING SERVICE CORPORATION	\$1,927,880.00
SMITH MAINTENANCE COMPANY	\$1,933,068.55
UNI-MAX MANAGEMENT CORPORATION	\$1,997,150.00
RJB PROPERTIES, INC.	\$2,020,360.04

BIDDERS NOTIFIED: 523

PLANHOLDERS: 24

CONTRACT 15-906-21 REHABILITATION OF ONE ROTATING ASSEMBLY AT THE RACINE AVENUE  
PUMPING STATION

LOCATION: RACINE AVENUE PUMPING STATION

ESTIMATE: \$245,000.00

GROUP: TOTAL

XYLEM WATER SOLUTIONS USA INC	\$186,800.00
PUMPING SOLUTIONS, INC.	\$236,997.00
MIDWEST SERVICE CENTER LLC	\$240,000.00

BIDDERS NOTIFIED: 370

PLANHOLDERS: 21

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



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-0937, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report of bid opening of Tuesday, August 11, 2015

Dear Sir:

Bids were received and opened on 8/11/2015 for the following contracts:

CONTRACT 15-049-11 FURNISH AND DELIVER WORK GLOVES TO VARIOUS LOCATIONS FOR A ONE (1) YEAR PERIOD

LOCATION: VARIOUS

ESTIMATE: \$45,600.00

GROUP: A WOOL, COTTON & FLEECE

KAUL GLOVE & MFG CO, D/B/A CHOCTAW-KAUL DISTRIBUTION COMPANY	\$9,867.30
SAF-T-GARD INTERNATIONAL, INC.	\$10,022.50
HUGHES CO INC, R S	\$10,642.52
HAGEMEYER NORTH AMERICA, INC.	\$10,658.00
MAGID GLOVE & SAFETY MFG. CO. LLC.	\$11,667.50
CICERO MANUFACTURING & SUPPLY COMPANY, INC.	\$12,790.50

GROUP: B NEOPRENE, RUBBER & VINYL COATED

MAGID GLOVE & SAFETY MFG. CO. LLC.	\$5,909.35
THOMAS SCIENTIFIC, INC.	\$5,924.55
KAUL GLOVE & MFG CO, D/B/A CHOCTAW-KAUL DISTRIBUTION COMPANY	\$7,124.61
W. W. GRAINGER, INC.	\$7,207.15
CICERO MANUFACTURING & SUPPLY COMPANY, INC.	\$7,997.50
HAGEMEYER NORTH AMERICA, INC.	\$8,085.30
T & N CHICAGO, INC.	\$9,218.65
HUGHES CO INC, R S	\$9,576.28

GROUP: C LEATHER

SAF-T-GARD INTERNATIONAL, INC.	\$21,644.75
HAGEMEYER NORTH AMERICA, INC.	\$33,594.40
KAUL GLOVE & MFG CO, D/B/A CHOCTAW-KAUL DISTRIBUTION COMPANY	\$34,008.22
HUGHES CO INC, R S	\$34,010.95
THOMAS SCIENTIFIC, INC.	\$34,166.05
CICERO MANUFACTURING & SUPPLY COMPANY, INC.	\$38,144.70

GROUP: D RUBBER PALM

MAGID GLOVE & SAFETY MFG. CO. LLC.	\$2,736.00
BUFFALO SOURCING & SUPPLY	\$5,889.00

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**File #:** 15-0937, **Version:** 1

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SAF-T-GARD INTERNATIONAL, INC.	\$7,020.00	
HUGHES CO INC, R S	\$7,709.73	
KAUL GLOVE & MFG CO, D/B/A CHOCTAW-KAUL DISTRIBUTION COMPANY		\$8,076.12
HAGEMEYER NORTH AMERICA, INC.	\$8,541.00	
W. W. GRAINGER, INC.	\$8,775.00	
CICERO MANUFACTURING & SUPPLY COMPANY, INC.		\$9,399.00
T & N CHICAGO, INC.	\$10,569.00	
THOMAS SCIENTIFIC, INC.	\$11,349.00	

BIDDERS NOTIFIED: 450      PLANHOLDERS: 51

CONTRACT 15-813-21 REHABILITATION OF BUILDINGS AT THE PRAIRIE PLAN SITE IN FULTON  
COUNTY, ILLINOIS

LOCATION: FULTON COUNTY

ESTIMATE: \$250,000.00

GROUP: TOTAL

NO BIDS RECEIVED

BIDDERS NOTIFIED: 1059      PLANHOLDERS: 23

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



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

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**File #:** 15-0957, **Version:** 1

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### **TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015**

#### COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Report on advertisement of Request for Proposal 16-RFP-01 Perform Federal Legislative Consulting Services, estimated cost \$417,600.00, Account 101-15000-612430

Dear Sir:

Request for Proposal (RFP) documents have been prepared for 16-RFP-01, Perform Federal Legislative Consulting Services, at the request of the General Administration Department.

The purpose of this contract is to procure Federal legislative consulting and liaison services to formulate the District's legislative and regulatory strategies and to accomplish the District's goals and objectives.

The estimated cost for this RFP is \$417,600.00.

A bid deposit is not required for this RFP.

Appendix A will be included due to the scope of work performed under this RFP.

The tentative schedule for this contract is as follows:

Advertise	September 23, 2015
Proposals Received	October 23, 2015
Award	November 19, 2015
Completion	December 31, 2016

Funds are being requested in 2016 in Account 101-15000-612430 and are contingent on the Board of Commissioner's approval of the District's budget for that year.

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





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-0992, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report of bid opening of Tuesday, August 18, 2015

Dear Sir:

Bids were received and opened on 8/18/2015 for the following contracts:

CONTRACT 15-029-11 FURNISH AND DELIVER SAFETY EQUIPMENT TO VARIOUS LOCATIONS FOR A ONE (1) YEAR PERIOD

LOCATION: VARIOUS

ESTIMATE: \$105,000.00

GROUP: TOTAL

KAUL GLOVE & MFG CO, D/B/A CHOCTAW-KAUL DISTRIBUTION COMPANY	\$83,963.04
CICERO MANUFACTURING & SUPPLY COMPANY, INC.	\$97,115.37
FAIRMONT SUPPLY COMPANY	\$102,754.53
HUGHES COMPANY, INC, R. S.	\$133,727.64

BIDDERS NOTIFIED: 597      PLANHOLDERS: 55

CONTRACT 15-032-11 FURNISH AND DELIVER COVERALLS, RAINWEAR & BOOTS TO VARIOUS LOCATIONS FOR A ONE (1) YEAR PERIOD

LOCATION: VARIOUS

ESTIMATE: \$43,200.00

GROUP: A COVERALLS

THOMAS SCIENTIFIC, INC.	\$18,714.62
FAIRMONT SUPPLY COMPANY	\$20,439.37
KAUL GLOVE & MFG CO, D/B/A CHOCTAW-KAUL DISTRIBUTION COMPANY	\$21,591.34
MAGID GLOVE & SAFETY MFG. CO. LLC.	\$21,936.31
PROGRESSIVE INDUSTRIES, INC.	\$23,760.10
T & N CHICAGO, INC.	\$25,503.44

GROUP: B RAINWEAR

T & N CHICAGO, INC.	\$1,885.27
KAUL GLOVE & MFG CO, D/B/A CHOCTAW-KAUL DISTRIBUTION COMPANY	\$2,643.86
FAIRMONT SUPPLY COMPANY	\$2,666.66
MAGID GLOVE & SAFETY MFG. CO. LLC.	\$2,918.00

GROUP: C BOOTS

FAIRMONT SUPPLY COMPANY	\$23,065.07
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**File #:** 15-0992, **Version:** 1
 

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KAUL GLOVE & MFG CO, D/B/A CHOCTAW-KAUL      \$25,660.43  
DISTRIBUTION COMPANY

BIDDERS NOTIFIED: 220      PLANHOLDERS: 25

CONTRACT 15-605-21 FURNISH AND DELIVER TWO WINDROW TURNERS AND ONE SCREENER TO  
LASMA AND CALSMA

LOCATION: VARIOUS

ESTIMATE: \$1,500,000.00

GROUP: A TWO (2) WINDROW TURNERS

ECOVERSE INDUSTRIES LTD      \$738,000.00

KOMPTECH AMERICAS LLC      \$790,000.00

SCARAB INTERNATIONAL, LLP      \$885,000.00

GROUP: B ONE (1) SCREENER

NEUSTARR EQUIPMENT LLC      \$373,900.00

ECOVERSE INDUSTRIES LTD      \$389,703.00

KOMPTECH AMERICAS LLC      \$515,000.00

BIDDERS NOTIFIED: 735      PLANHOLDERS: 12

CONTRACT 15-723-21 FURNISH AND DELIVER A PROTECTIVE RELAY TEST SET

LOCATION: VARIOUS

ESTIMATE: \$85,000.00

GROUP: TOTAL

AVO MULTI-AMP CORPORATION D/B/A MEGGER      \$72,565.00

DOBLE ENGINEERING COMPANY      \$73,029.00

BIDDERS NOTIFIED: 861      PLANHOLDERS: 16

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



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-1007, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report of bid opening of Tuesday, August 25, 2015

Dear Sir:

Bids were received and opened on 8/25/2015 for the following contracts:

CONTRACT 15-108-11 FURNISH AND DELIVER BOAT MAINTENANCE, REPAIRS AND PARTS

LOCATION: VARIOUS

ESTIMATE: \$24,000.00

GROUP: TOTAL

MARINE SERVICES CORPORATION	\$16,380.86
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BIDDERS NOTIFIED: 93      PLANHOLDERS: 6

CONTRACT 15-604-21 FURNISH AND DELVIER AMMONIA CONTROL EQUIPMENT

LOCATION: VARIOUS

ESTIMATE: \$1,247,000.00

GROUP: A AMMONIA PROBE EQUIPMENT

GASVODA & ASSOCIATES, INC.	\$522,000.00
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GROUP: B MISCELLANEOUS HARDWARE

GRAYBAR ELECTRIC COMPANY, INC.	\$561,155.92
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BROADWAY ELECTRIC, INC.	\$798,000.00
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BIDDERS NOTIFIED: 533      PLANHOLDERS: 25

CONTRACT 15-685-51 FURNISHING, DELIVERING AND ADMINISTRATION OF RAIN BARRELS

LOCATION: VARIOUS

ESTIMATE: \$3,270,000.00

GROUP: TOTAL

ENVIRO WORLD CORPORATION	\$2,655,105.00
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UPCYCLE PRODUCTS, INC.	\$3,239,500.00
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BIDDERS NOTIFIED: 361      PLANHOLDERS: 13

CONTRACT 15-701-22 FURNISH AND DELIVER A TURBO BLOWER AND ACCESSORIES TO THE  
HANOVER PARK WATER RECLAMATION PLANT (RE-BID)

LOCATION: HANOVER PARK, IL

ESTIMATE: \$175,000.00

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**File #:** 15-1007, **Version:** 1

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GROUP: TOTAL

KINETIC TRACTION SYSTEMS, INC.      \$119,900.00

BIDDERS NOTIFIED: 1069      PLANHOLDERS: 22

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



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-1008, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report on rejection of bids for Contract 15-665-11, Landscape and Native Prairie Landscape Maintenance at Various Service Areas, Group A, estimated cost \$1,474,700.00

Dear Sir:

On February 5, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 15-665-11, Landscape and Native Prairie Landscape Maintenance at Various Service Areas.

In response to a public advertisement of April 8, 2015, a bid opening was held on May 5, 2015. The bid tabulation for this contract is:

GROUP A: STICKNEY WRP  
CHRISTY WEBBER & COMPANY \$1,323,000.00

GROUP B: LASMA & CALSMA  
HERRERA LANDSCAPE, INC. \$505,400.00

GROUP C: CALUMET WRP  
CHRISTY WEBBER & COMPANY \$1,185,300.00

GROUP D: O'BRIEN WRP  
NO BIDS RECEIVED

GROUP E: HANOVER PARK WRP  
NO BIDS RECEIVED

GROUP F: EGAN WRP  
HERRERA LANDSCAPE, INC. \$196,430.00

GROUP G: KIRIE WRP  
HERRERA LANDSCAPE, INC. \$155,900.00

GROUP H: DIST-WIDE NPL  
TALLGRASS RESTORATION LLC \$422,380.00  
NATIVE LANDSCAPE CONTRACTORS LLC \$438,724.00  
DAVEY RESOURCE GROUP, DIV OF \*\$189,385,480.00  
THE DAVEY TREE EXPERT COMPANY

\*corrected total

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**File #:** 15-1008, **Version:** 1

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Four hundred thirty (430) companies were notified of this contract being advertised and twenty-five (25) companies requested specifications.

At the Board meeting of August 6, 2015, Groups B, C, F and G were rejected. At the same meeting, Group H was awarded to Native Landscape Contractors LLC.

The Maintenance and Operations Department has informed the Procurement and Materials Management Department that contract specifications pertaining to weed control should be revised. Therefore, the bid for Group A is considered non-responsive and rejected in the public's best interest. The Director of Procurement and Materials Management has informed Christy Webber & Company of this action.

The contract will be re-advertised for Groups A through G in the near future.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:cm  
Respectfully Submitted, Barbara J. McGowan, Chairman, Committee on Procurement  
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

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**File #:** 15-1014, **Version:** 1

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### **TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015**

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report on Demand Response/Energy Curtailment Services provided by EnerNoc, Inc

Dear Sir:

At the Board Meeting of March 20, 2014, the Board of Commissioners authorized the Director of Procurement and Materials Management to enter into an agreement with a successful Proposer(s) for Demand Response or Curtailment Service Providers through an online auction to be conducted by World Energy Solutions, Inc. (WES).

On April 1, 2014, WES conducted the online auction in which EnerNoc, Inc. was the successful Proposer. EnerNoc, Inc. offered a price of \$38,950.00 per megawatt-year for paid capacity, less a five percent (5%) transaction fee to WES.

On September 26, 2014, the District participated in a one-hour mandatory test and successfully met the commitment for the June 1, 2014 through May 31, 2015 program. The District curtailed 29.5 megawatts which resulted in a payment to the District of \$1.09 million. Since then, the District again participated in a one-hour mandatory test on June 4, 2015 for the June 1, 2015 through May 31, 2016 program, during which the District successfully curtailed 50.3 megawatts. This will result in a quarterly payments in 2015 and 2016 of approximately \$1.87 million.

Since 1997, the District has participated in various curtailment programs. Through voluntary curtailments by the District and other participants, the curtailment providers have been able to defer the need for additional generating capacity necessary to meet the very short-lived peak demands expected during the summer months. Due to participation in these programs, the District has been compensated a cumulative savings of \$8.0 million since 1997.

Respectfully Submitted, Manju Prakash Sharma, Director of Maintenance and Operations, AQ:SO'C  
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0933, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING SEPTEMBER 3, 2015

#### COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Authorization to amend Board Order of July 9, 2015, regarding Issue purchase order and enter into an agreement for Contract 14-RFP-36, Professional Auditing Services with McGladrey LLP, in an amount not to exceed \$1,320,000.00, Account 101-40000-601170, Requisition 1387569, Agenda Item No. 31, File No. 15-0753

Dear Sir:

At the Board meeting of July 9, 2015, the Board of Commissioners duly ordered the above stated action, Agenda Item No. 31, File No. 15-0753.

A textual error in the title/transmittal letter and resulting order indicated, Account 101-40000-601170. Same should have read Account 101-40000-601170 and P802-11000-798200.

A textual error in the transmittal letter and resulting order indicated, The estimated expenditure for 2016, 2017, 2018, 2019 and 2020 are \$258,750.00, \$263,200.00, \$273,000.00, \$273,000.00, and \$235,800.00, respectively. Same should have read, The estimated expenditure from Account 101-40000-601170 for 2016, 2017, 2018, 2019 and 2020 are \$232,750.00, \$232,600.00, \$237,500.00, \$240,800.00 and \$202,600.00, respectively; and The estimated expenditure from Account P802-11000-798200 for 2016, 2017, 2018, 2019 and 2020 are \$26,000.00, \$30,600.00, \$35,500.00, \$32,200.00 and \$33,200.00, respectively.

All other information provided in the transmittal letter is correct.

Therefore, it is requested that the aforesaid Board order of July 9, 2015 be amended to effect the changes set forth above, otherwise to remain in force and effect as heretofore enacted.

Requested, Jacqueline Torres, Clerk/Director of Finance, JT:mmv

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 September 3, 2015





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

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**File #:** 15-0938, **Version:** 1

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### **TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015**

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authorization to amend Board Order of July 9, 2015, regarding Issue purchase order and enter into an agreement for Contract 15-RFP-04 Actuarial Consulting services with Foster & Foster, Inc., in an amount not to exceed \$98,700.00, Account 101-40000-601170, Requisitions 1388358. Agenda Item No. 27, File No. 15-0706

Dear Sir:

At the Board meeting of July 9, 2015, the Board of Commissioners duly ordered the above stated action, Agenda Item No. 27, File No. 15-0706.

A textual error in the title/transmittal letter and resulting order indicated, Foster & Foster, Inc. Same should have read, Foster & Foster Consulting Actuaries, Inc.

A textual error in the transmittal letter and resulting order indicated, ...for the fiscal year ending December 31, 2015 with the option to renew for subsequent years. Same should have read, ...for the fiscal year ending December 31, 2015 with the option to renew for two subsequent valuation periods, 2017 and 2019.

All other information provided in the transmittal letter is correct.

Therefore, it is requested that the aforesaid Board Order of July 9, 2015 be amended to effect the changes set forth above, otherwise to remain in force and effect as heretofore enacted.

Requested, Jacqueline Torres, Clerk/Director of Finance, JT:mmv

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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

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**File #:** 15-0971, **Version:** 1

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### **TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015**

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authorization to amend Board Order of August 6, 2015, regarding Authority to increase Contract 11-054-3P, Disinfection Facilities, Terrence J. O'Brien Water Reclamation Plant, to Walsh Construction Company II, LLC in an amount not to exceed \$146,615.22, from an amount of \$61,577,268.21, to an amount not to exceed \$61,723,883.43, Account 401-5000-645650, Purchase Order 4000005, Agenda Item No. 47, File No. 15-0851

Dear Sir:

At the Board meeting of August 6, 2015, the Board of Commissioners duly ordered the above stated action, Agenda Item No. 47, File No. 15-0851.

A textual error in the title/transmittal letter and resulting order indicated, an amount not to exceed \$146,615.22, from an amount of \$61,577,268.21, to an amount not to exceed \$61,723,883.43. Same should have read an amount not to exceed \$146,615.22, from an amount of \$61,577,278.11, to an amount not to exceed \$61,723,893.33.

All other information provided in the transmittal letter is correct.

Therefore, it is requested that the aforesaid Board order of August 6, 2015 be amended to effect the changes set forth above, otherwise to remain in force and effect as heretofore enacted.

Requested, Catherine A. O'Connor, Director of Engineering, CW:JB

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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

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**File #:** 15-0975, **Version:** 1

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### **TRANSMITTAL LETTER FOR BOARD MEETING SEPTEMBER 3, 2015**

#### COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Authorization to amend Board Order of April 9, 2015, regarding Authority to advertise Contract 15-318-11, Furnishing and Delivering Washing Machines and Dryers, To Various District Locations, estimated cost \$40,000.00, Account 201-25000-634990, Requisition 1393446, Agenda Item No. 13, File No. 15-0334

Dear Sir:

At the Board meeting of April 9, 2015, the Board of Commissioners duly ordered the above stated action, Agenda Item No. 13, File No. 15-0334.

A textual error in the title/transmittal letter and resulting order indicated, Account 201-25000-634990. Same should have read, Account 201-50000-634990.

All other information provided in the transmittal letter is correct.

Therefore, it is requested that the aforesaid Board order of April 9, 2015 be amended to effect the changes set forth above, otherwise to remain in force and effect as heretofore enacted.

Requested, Denice E. Korcal, Director of Human Resources: DEK:RB:GT

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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-0935, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 15-362-11 for public tender of bids a 39-year lease on 22.38+/- acres of District real estate located between 9<sup>th</sup> Street and Division Street in Lockport, Will County, Illinois; Main Channel Parcel 15.05. The minimum initial annual rental bid shall be established at \$52,000.00

Dear Sir:

On November 20, 2014, the District's Board of Commissioners authorized the commencement of statutory procedures to lease the subject District real estate. The proposed use is to operate a barge business.

This site is currently vacant, except for certain short-term permits issued to government entities to launch boats on a limited basis to analyze fish species in the Main Channel. Any lease awarded will be subject to these existing permits.

Pursuant to statute, the lead applicant, American Commercial Lines, LLC, submitted two appraisals and the Law Department obtained a third appraisal as follows:

<u>Appraiser</u>	<u>Value</u>
Appraisal Associates William J. Enright, MAI (District's appraiser)	\$384,000.00
Conn Valuation Group Paul D. Conn, MAI	\$500,000.00
Integra Realty Resources Eric L. Enloe, MAI	\$520,000.00

It is recommended that the subject real estate's fair market value be based upon the highest of the three appraisals and established at \$520,000.00 and that the minimum annual rental bid be established at 10% of the property's fair market value or \$52,000.00.

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

1. The real estate consisting of 22.38+/- acres located between Division Street and 9<sup>th</sup> Street in Lockport, Will County, Illinois; Main Channel Parcel 15.05 depicted in the exhibit attached hereto be declared surplus and not needed for the District's corporate purposes and available for lease as set forth herein.

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**File #:** 15-0935, **Version:** 1

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2. The fair market value of the 22.38+/- acres of real estate be established at \$520,000.00 and that the minimum initial annual rental be established at 10% thereof or \$52,000.00.

3. The Director of Procurement and Materials Management be authorized to advertise said 22.38+/- acres of real estate as available for lease for a term of thirty-nine (39) years at the minimum initial annual rental bid of \$52,000.00 and report the results of the bidding to the Board of Commissioners for further action.

It is requested that the Executive Director recommend to the Board of Commissioners that it authorize and direct the Director of Procurement and Materials Management to advertise Contract 15-362-11 for public tender of bids a 39-year lease of 22.38+/- acres of District real estate located between Division Street and 9<sup>th</sup> Street in Lockport, Will County, Illinois; Main Channel Parcel 15.05. The minimum initial annual rental bid shall be established at \$52,000.00.

Requested, Ronald M. Hill, General Counsel, RMH:SM:vp

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

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

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015

Attachment







# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0942, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 15-721-21 Devon Instream Aeration Station Air Main Replacement, estimated cost \$360,000.00, Account 201-50000-645700, Requisition 1388402

Dear Sir:

Contract documents and specifications have been prepared for Contract 15-721-21 Devon Instream Aeration Station Air Main Replacement, at the request of the Maintenance and Operations Department.

The existing air main has corroded and holes allow groundwater to enter the pipe and block the diffusers. The groundwater must be removed by pumping in order for the station to operate. Repairs were attempted but cannot be completed because the pipe walls are now corroded to the point where they are too thin to allow welding or other repairs. It is estimated that in as little as one to two years, the station will no longer be operable if the air main is not replaced. The purpose of this contract is to abandon and fill the existing air main and install a new air main to restore proper operation.

The estimated cost for this contract is \$360,000.00.

The contract specifications require that all work be completed within 90 days after approval of the Contractor's Bond.

The bid deposit for this contract is \$18,000.00.

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

The Affirmative Action Ordinance, Revised Appendix D, will be included in this contract. The work under this contract is classified "Mechanical." The MBE, WBE and/or SBE utilization goals for this contract are 20% MBE, 9% WBE and 10% SBE.

The tentative schedule for this contract is as follows:

Advertise	September 9, 2015
Bid Opening	October 6, 2015
Award	November 5, 2015
Completion	December 31, 2015

Funds are available in Account 201-50000-645700.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 15-721-21.

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**File #:** 15-0942, **Version:** 1

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Requested, Manju Prakash Sharma, Director of Maintenance and Operations, AQ:SO'C:MAG:JR: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 September 3, 2015





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0943, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 16-105-11 Furnish and Deliver Boat Maintenance, Repairs, Parts, and Secured Dockage, estimated cost \$107,200.00, Accounts 101-16000-612330, 612790 and 623990, Requisition 1397612

Dear Sir:

Contract documents and specifications have been prepared to furnish and deliver boat maintenance, repairs, parts, and secured dockage. This contract begins January 1, 2016 through December 31, 2017.

The purpose of this contract is to provide parts, maintenance, repairs and dockage for the PC 100 Boat used by the Monitoring and Research (M&R) Department to navigate portions of the Chicago Area Waterway System, to perform monitoring to comply with NPDES permit requirements, and to provide tours for Public Affairs.

The estimated cost for this contract is \$107,200.00. The estimated 2016 and 2017 expenditures are \$53,600.00 for each year.

The bid deposit for this contract is \$5,360.00.

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 will not be included in this contract because it is primarily a furnish and deliver contract.

The tentative schedule for this contract is as follows:

Advertise	September 16, 2015
Bid Opening	September 29, 2015
Award	November 19, 2015
Completion	December 31, 2017

Funds are being requested for 2016 in Accounts 101-16000-612330, 612790 and 623990, and are contingent on the Board of Commissioners' approval of the District's budget for that year. Funds for subsequent year 2017 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 16-105-11.

Requested, Thomas C. Granato, Director of Monitoring and Research, TCG:MPC:KB:mh

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**File #:** 15-0943, **Version:** 1

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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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0945, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 15-449-11 Furnish and Deliver Videoconference and A/V Equipment, estimated cost \$137,594.16, Accounts 101-27000-612840, 623810, 634820, 634840, 612820, Requisition 1401819

Dear Sir:

Contract documents and specifications have been prepared to Furnish and Deliver Videoconference and A/V Equipment. This contract will end on November 30, 2015.

The purpose of this contract is to furnish and deliver videoconference and A/V equipment to the District's Information Technology Department. This will provide the following video communication capabilities:

1. Hardware/software upgrade of our existing videoconference infrastructure needed to support unified Polycom-based and platform-independent videoconference and web conference sessions
2. Hardware upgrade of our existing videoconference endpoints and A/V systems in four District conference rooms
3. Recording (remote or local), live streaming and media management of District events at any of the videoconference rooms

The District's video communication infrastructure (which comprises videoconference, streaming video and audio/visual presentations) has increasingly been serving the day-to-day communication (internal and occasionally external) and training needs of the District.

The estimated cost for this contract is \$137,594.16.

A bid deposit is not required for this contract.

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

The Affirmative Action Ordinance, Revised Appendix D is not included in this contract because it is primarily a Furnish and Deliver contract.

The tentative schedule for this contract is as follows:

Advertise	October 14, 2015
Bid Opening	October 27, 2015
Award	November 3, 2015
Completion	November 30, 2015

Funds are available in Accounts 101-27000-612840, 623810, 634820, 634840, 612820.

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**File #:** 15-0945, **Version:** 1

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In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 15-449-11.

Requested, John Sudduth, Director of Information Technology, JS:RP:MN

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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0958, **Version:** 1

### **TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015**

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 15-914-21 Furnish and Deliver Services to Recondition Various Circuit Breakers for the Stickney Water Reclamation Plant Area, estimated cost \$200,000.00, Account 201-50000-645750, Requisition 1398266

Dear Sir:

Contract documents and specifications have been prepared to Furnish and Deliver Services to Recondition Various Circuit Breakers for the Stickney Water Reclamation Plant Area, at the request of the Maintenance and Operations Department.

The purpose of this contract is to recondition eleven breakers at the Central Heat, West Side Pumping Station and Lockport Powerhouse within the Stickney Service Area. The reconditioning of the breakers will ensure operational reliability and extend their useful life without having to purchase new equipment at a premium.

The estimated cost for this contract is \$200,000.00.

The bid deposit for this contract is \$10,000.00.

The Multi-Project Labor Agreement is not included in this contract because all work will be done at the Contractor's facility.

The Affirmative Action Ordinance, Revised Appendix D, will not be included in this contract due to the specialized nature of work and facility requirements, as well as the extremely limited number of potential minority and women bidders. Therefore, there is no practical or cost effective opportunity for direct or indirect subcontracting.

The tentative schedule for this contract is as follows:

Advertise	September 23, 2015
Bid Opening	October 13, 2015
Award	November 5, 2015
Completion	December 31, 2016

Funds are available in Account 201-50000-645750.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 15-914-21.

Requested, Manju Prakash Sharma, Director of Maintenance and Operations, AQ:SO'C:MAG:JR:jc

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**File #:** 15-0958, **Version:** 1

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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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

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**File #:** 15-0964, **Version:** 1

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### **TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015**

#### COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 15-109-11 Furnish, Deliver and Install a Quicktrace M-7600 Cold Vapor Atomic Absorption Mercury Analyzer System, in an amount not to exceed \$32,007.25, Account 101-16000-634970, Requisition 1400008

Dear Sir:

Contract documents and specifications have been prepared to furnish, deliver and install a Quicktrace M-7600 Cold Vapor Atomic Absorption Mercury for the Monitoring and Research (M&R) Department, Calumet Analytical Laboratory (CAL). This purchase order will expire December 31, 2015.

This equipment will be used to analyze Mercury, which is an NPDES Permit monitoring requirement for the seven WRPs, 503 Biosolids Program, Industrial Waste Division, and compliance monitoring to support Environmental Monitoring and Research Division Projects (such as, Ambient Water Quality Monitoring). CAL will use this equipment. In accordance with the M&R Department organizational redesign initiative of 2012, CAL is solely responsible for the Mercury analysis.

The equipment is being replaced according to the metrics outlined in the Analytical Laboratories Division Instrument Performance Metrics Chart. The instrument being replaced has had eight service visits in 2015 and six service visits in 2014. Recurring issues have included multiple autosampler malfunctions, detector failures, and analyzer control software crashes, which are still unresolved despite reinstalling the software several times. These prolonged shutdowns have resulted in long delays in reporting results, incurring overtime to clear-up sample backlogs, and the cancellation of the 503 Biosolids Mercury results for May 2015 due to exceedingly long holding times. The existing equipment will be retained and used for spare parts.

The Mercury Analyzer achieves the ultra-trace mercury detection limit of less than 0.5 nanogram per liter (ng/L). The Mercury Analyzer is able to analyze samples greater than 500 micrograms per liter (ug/L) without dilution by switching between low milligram per liter (mg/L) and ng/L analysis modes without hardware or tubing configuration changes. The ADX-500 autodilution accessory automatically dilutes and reanalyzes over range concentrations eliminating the need for the analyst to prepare samples for reanalysis. Also, the use of a dual probe system eliminates cross-contamination with one probe dedicated to sample uptake and delivery to the analyzer and the second probe dedicated to the uptake of samples for dilution and dispensing of the diluent. The Mercury Analyzer is quality control compliant with USEPA Methods 245.7 and 1631, allowing the instrument to be used as backup for low-level mercury analysis.

This Mercury Analyzer, with the ADX-500 autodilution accessory, eliminates the need for the analyst to dilute samples for reanalysis and employs automatic end-of-run and inactivity standby routines, which allow unattended operation, extending the workday and increasing the throughput of the laboratory.

The estimated cost for this contract is \$32,007.25.

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**File #:** 15-0964, **Version:** 1

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A bid deposit is not 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 will not be included in this contract because it is primarily a furnish and deliver contract.

The tentative schedule for this contract is as follows:

Advertise	October 7, 2015
Bid Opening	October 27, 2015
Award	November 5, 2015
Completion	December 31, 2015

Funds are available in Account 101-16000-634970.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 15-109-11.

Requested, Thomas C. Granato, Director of Monitoring and Research, TCG:MPC:KB:mh/jvs  
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 September 3, 2015





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0976, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 15-816-21 Rehabilitate the Hydraulic Digester Passenger Elevator at the Calumet Water Reclamation Plant, estimated cost \$100,000.00, Account 201-50000-612680, Requisition 1401805

Dear Sir:

Contract documents and specifications have been prepared for Contract 15-816-21 Rehabilitate the Hydraulic Digester Passenger Elevator at the Calumet Water Reclamation Plant, at the request of the Maintenance and Operations Department.

The purpose of this project is to restore the elevator in accordance with applicable standards and safety code requirements and to prevent infiltration of corrosive gases and moisture. Rehabilitating the hydraulic elevator and adding a positive pressure, pneumatic system to minimize infiltration of corrosive gases will increase availability and minimize future maintenance costs.

The estimated cost for this contract is \$100,000.00.

The bid deposit for this contract is \$5,000.00.

The Multi-Project Labor Agreement (MPLA) 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 "Electrical" category for establishing Minority-owned Business Enterprises (MBE), Women-owned Business Enterprises (WBE) and/or Small Business Enterprises (SBE) utilization goals. The MBE, WBE and SBE utilization goals for this contract are: 13% MBE, 7% WBE, and 10% SBE.

The tentative schedule for this contract is as follows:

Advertise	September 30, 2015
Bid Opening	October 27, 2015
Award	November 19, 2015
Completion	December 31, 2015

Funds are available in Account 201-50000-612680.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 15-816-21.

Requested, Manju Prakash Sharma, Director of Maintenance and Operations, AQ:SO'C:MAG:JR:NRE:ssg

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**File #:** 15-0976, **Version:** 1

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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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0989, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 15-030-11 Furnish and Deliver Miscellaneous Lubricants to Various Locations for a One (1) Year Period, estimated cost \$218,000.00, 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 (1) year period, beginning approximately November 1, 2015 and ending October 31, 2016.

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 \$218,000.00.

A bid deposit is not 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 is not included in this contract, because it is primarily a furnish and deliver contract.

The tentative schedule for this contract is as follows:

Advertise	September 9, 2015
Bid Opening	September 22, 2015
Award	October 15, 2015
Completion	October 31, 2016

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 15-030-11.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:JN:np  
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement  
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0995, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 15-045-11 Publish Invitations to Bid for Contracts, Legal Notices for Original Entrance and Promotional Civil Service Examinations, and Other Legal Notices for a One-Year Period, estimated cost \$84,000.00, Account 101-20000-612360

Dear Sir:

Contract documents and specifications have been prepared for publishing invitations for contracts, legal notices for original entrance and promotional civil service examinations, and other legal notices for a one-year period, beginning approximately December 1, 2015 and ending November 30, 2016.

The estimated cost for this contract is \$84,000.00.

No bid deposit is required for this contract.

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

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

The tentative schedule for this contract is as follows:

Advertise	September 16, 2015
Bid Opening	October 6, 2015
Award	November 5, 2015
Completion	November 30, 2016

Funds are available in Account 101-20000-612360.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 15-045-11.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:JN:np  
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement  
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-1002, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 16-021-11 Furnish and Deliver Unleaded Gasoline to Various Locations for a One (1) Year Period, estimated cost \$399,600.00, Accounts 101-16000, 20000, 66000-623820 Requisitions 1403241, 1403252, 1403584 and 1403585

Dear Sir:

Contract documents and specifications have been prepared to furnish and deliver unleaded gasoline to various locations for a one (1) year period, beginning approximately January 1, 2016 and ending December 31, 2016.

The purpose of this contract is to furnish and deliver unleaded gasoline 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 \$399,600.00.

A bid deposit is not 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 is not included in this contract because it is primarily a furnish and deliver contract.

The tentative schedule for this contract is as follows:

Advertise	October 7, 2015
Bid Opening	November 3, 2015
Award	December 3, 2015
Completion	December 31, 2016

Funds are being requested in 2016, in Accounts 101-16000, 20000, 66000-623820, and 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 16-021-11.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:CD:dp  
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement  
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-1005, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 15-095-21 Furnish and Deliver Two New Forklifts at the Stickney Water Reclamation Plant, estimated cost \$180,000.00, Account 201-50000-634860, Requisition 1403910

Dear Sir:

Contract documents and specifications have been prepared to furnish and deliver two new forklifts at the Stickney Water Reclamation Plant. The new forklifts are for the storeroom at the Stickney Water Reclamation Plant.

The estimated cost for this contract is \$180,000.00.

The bid deposit required for this contract is \$9,000.00.

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 is not included in this contract because it is primarily a furnish and deliver contract.

The tentative schedule for this contract is as follows:

Advertise	September 16, 2015
Bid Opening	September 29, 2015
Award	October 15, 2015
Completion	December 31, 2015

Funds are available in Account 201-50000-634860.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 15-095-21.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:JN:jk  
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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0944, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Issue purchase order and enter into an agreement for Contract 15-RFP-12, Professional Services for the Development of Hydraulic and Process Models for the Calumet Water Reclamation Plant, with Black & Veatch Corporation in an amount not to exceed \$285,000.00, Account 201-50000-601170, Requisition 1394680

Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with Black & Veatch Corporation (Black & Veatch) to provide professional services for the development of hydraulic and process models for the District.

Professional services are required to develop whole plant Hydraulic and Process (H&P) Models for the Calumet Water Reclamation Plant (WRP). The models will be used for capital planning, feasibility studies, and engineering evaluations. The engineering services will include the following tasks:

1. Advise on the development of H&P Models
2. Provide recommendation for modeling software (hydraulic)
3. Collect plant operating and infrastructure data
4. Develop whole plant models including calibration/validation
5. Provide training on software
6. Recommend appropriate model maintenance procedures

On April 15, 2015, Request for Proposal 15-RFP-12 was publically advertised. Three hundred ninety two (392) firms were notified with thirty-one (31) requesting proposal documents. Four (4) acceptable proposals were received on May 15, 2015.

The proposals were reviewed and evaluated by a panel consisting of four members from the Monitoring and Research Department, one member from the Calumet Maintenance and Operations Department, and one member from the Procurement and Materials Management Department. The criteria for these evaluations were outlined in Request for Proposal 15-RFP-12 and included: understanding of the project, approach to the work, cost of services, technical competence, financial stability, personnel effectiveness, compliance with insurance requirements, compliance with affirmative action, and submission of all necessary licenses and permits. Following the preliminary evaluation of proposals, it was determined that all four (4) proposers were acceptable finalists and were interviewed on June 30, 2015. A solicitation was sent to each of the finalists on July 9, 2015, for an unqualified "Best and Final" Offer. The Best and Final Offers were returned to the Director of Procurement and Materials Management on July 15, 2015.

Based on the review of the proposals, the interviews, and the Best and Final Offers, the evaluation team determined that Black & Veatch is the most qualified firm to develop the H&P Models for the Calumet WRP. Black & Veatch's highest matrix score reflects the firm's experience developing hydraulic and process models

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**File #: 15-0944, Version: 1**

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for large wastewater treatment plants, the team members' extensive modeling expertise and experience, the proposed comprehensive plan for accomplishing the required tasks, the firm's experience working with the District on other consultant projects, and the firm's presence in the Chicagoland area for over 25 years.

The agreement for 15-RFP-12 will be in effect from the date of award through December 31, 2016.

The deliverables will include technical memorandums and presentations summarizing the project tasks, fully developed and calibrated whole plant hydraulic and process models, and the required model training sessions for the District staff, as outlined in 15-RFP-12.

The project team will consist of a project director and project engineer, process and hydraulic modeling lead engineers and modelers with several personnel and two sub-consultant firms as additional resources. Completion of the project tasks are estimated at 1,865.

The Diversity Section has reviewed the Proposal and has concluded that Black & Veatch is in accordance with the District's Affirmative Action Policy.

M.P.R. Engineering Corporation Inc. will fulfill the 20% MBE participation requirement and McBride Engineering Inc. will satisfy the 10% WBE participation goals.

Inasmuch as the firm of Black & Veatch possesses of 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 \$285,000.00.

Funds for 2015 expenditure, in the amount of \$50,000.00 are available in Account 201-50000-601170. The estimated expenditure for 2016 is \$235,000.00 and is contingent on the Board of Commissioners' approval of the District's budget for that year.

Requested, Thomas C. Granato, Director of Monitoring and Research TCG:MPC:KB:mh  
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 September 3, 2015





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0947, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Issue purchase order and enter into an agreement with Environmental Systems Research Institute, Inc. to renew the ESRI Enterprise License Agreement for a period of three years, in an amount not to exceed \$1,194,000.00, Account 101-27000-612820, Requisition 1401431

Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with Environmental System Research Institute, Inc. (ESRI) to renew the ESRI Enterprise License Agreement (ELA) for ESRI software and maintenance licenses, technical product support and Learning/Training Credits under the ESRI Enterprise License Agreement (ELA) at the Main Office Building. This purchase order will expire on October 8, 2018.

The District's sustainability of the GIS architecture and infrastructure is currently an ongoing process. GIS data and applications serve as reporting and analytical tools to be used and engaged by the Engineering, General Administration, Law, Maintenance and Operations and Monitoring and Research Departments.

The ESRI Enterprise License Agreement addresses the District's user licensing usage for ESRI software products, both in limited and unlimited capacity for ESRI's more popular and widely used GIS desktop and GIS server software and extensions. The limited license restrictions apply to royalty-based ESRI software developed for Environmental System Research Institute, Inc. The unlimited license applies towards products such as ArcInfo, ArcView, ArcGIS Server, etc. Additionally, the District will receive technical product support and upgrades to ESRI's software and learning/training credits toward ESRI training classes both instructor-led and virtual.

Environmental Systems Research Institute, Inc., the sole service provider of the ESRI Enterprise License Agreement (ELA) and technical support services for ESRI software products, has submitted prices for the services required. Inasmuch as ESRI is the only source of supply for the products required, nothing would be gained by advertising for bids (Section 11.4 of the Purchasing Act).

ESRI 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 required.

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 ESRI, in an amount not to exceed \$1,194,000.00.

Funds for the 2015 expenditure, in the amount of \$398,000.00, are available in Account 101-27000-612820. The estimated expenditure for 2016 is \$398,000.00, and 2017 is \$398,000.00. Funds for the 2016 and 2017 expenditures are contingent on the Board of Commissioners' approval of the District's budget for those years.

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**File #:** 15-0947, **Version:** 1

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Requested, John Sudduth, Acting Director of Information Technology, JS:RB: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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0948, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Issue purchase order to SAP Public Services, Inc. for annual SAP Software Maintenance, in an amount not to exceed \$488,039.33, Account 101-27000-612820, Requisition 1401119

Dear Sir:

Authorization is requested to issue a purchase order to SAP Public Services, Inc. for SAP Software Annual Maintenance. This purchase order will expire on June 30, 2016.

SAP Public Services, Inc. is the sole source provider of maintenance for the suite of SAP software products. As the licensor of all SAP products, SAP is directly responsible for providing proprietary patches, bug fixes, software upgrades, security updates, and technical support of the product licenses. The District currently uses the SAP enterprise system for financials, procurement, and human resources, the SAP Portal for the District's website, the SAP Public Budget Formulation and Business Warehouse for preparing and administering the budget, and a number of other smaller SAP solutions. Inasmuch as SAP Public Services, Inc. is the only source of supply for the services required, said purchase order may be issued without competitive bidding pursuant to Section 11.4 of the Purchasing Act.

SAP Public Services, 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 required.

In view of the foregoing it is recommended that the Director of Procurement and Materials Management be authorized to issue a purchase order to SAP Public Services, Inc. in an amount not to exceed \$488,039.33.

Funds are available in Account 101-27000-612820.

Requested, John Sudduth, Acting Director of Information Technology, JS:RB:hp  
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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0953, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Issue purchase order and enter into an agreement with Oracle America, Inc. for the maintenance, support and acquisition of miscellaneous parts for the District's SAP Enterprise Servers, the Laboratory Information Management System (LIMS), and the disaster recovery servers for a period of twelve months, in an amount not to exceed \$182,998.05, Accounts 101-27000-601170, 612810, 612820, Requisition 1401839

Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with Oracle America, Inc. for the maintenance, support and acquisition of miscellaneous parts for the District's SAP Enterprise Servers, the Laboratory Information Management System (LIMS), and the disaster recovery servers for a period of twelve months at the Main Office Building and the Stickney Water Reclamation Plant. This purchase order will expire on September 30, 2016.

The National Association of State Procurement Officials (NASPO) is an organization through which the member purchasing officials provide leadership in professional public purchasing, improve the quality of purchasing and procurement, exchange information, and cooperate to attain greater efficiency and economy. In 1993, 15 states from NASPO allowed authorized governmental organizations to participate in cooperative multi-state contracts providing significant volume discounts benefiting states, cities, counties, public schools and institutions of higher education. The current agreement between NASPO ValuePoint Cooperative Purchasing Program and Oracle America, Inc. is effective from April 1, 2015 through March 31, 2017, with the option to mutually renew the agreement for two additional one-year terms.

Recently, Oracle America, Inc. joined in the NASPO/WSCA agreement, which offers the lowest possible price for their equipment and associated services and software. In 2010, Oracle America, Inc. acquired Sun Microsystems Inc. which is responsible for all Storage Area Networks, Servers, and Software support/maintenance. The Information Technology Department is seeking to establish their participation in the WSCA program. Under this agreement, the District will be able to purchase equipment, support, and maintenance cost as part of a "group" with other government agencies so that all parties may gain the advantage of volume discounts.

Maintenance, support and acquisition of miscellaneous parts provided under this request are needed to insure the reliability and integrity of the data used for operational and administrative purposes. The systems involved are the District's Enterprise Servers, Storage Area Networks, fiber switches and application firewalls which are used for SAP Enterprise Systems, the Portal, the Business Intelligence/Business Warehouse (BI/BW) System, the Public Sector Budget Formulation (PBF) System, the disaster recovery systems, and LIMS Systems. There has been a substantial investment made in computer hardware and software used to support the applications associated with these systems and ongoing support and maintenance is required to protect this investment.

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**File #:** 15-0953, **Version:** 1

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As an instrument of state government, WSCA is required to follow extensive competitive procurement processes similar to its member states. Through its committees, WSCA undertakes the time and expense of the RFP process, thereby freeing governmental entities of this burden. Entities purchasing goods or services through the WSCA program can be assured that due diligence in selecting vendors has already been done. Inasmuch as Oracle America, Inc.'s partnership through WSCA for computer hardware, software, and maintenance provides the lowest possible price for equipment and software, nothing would be gained by advertising for bids (Section 11.4 of the Purchasing Act).

Oracle America, 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 required.

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 Oracle America, Inc. in an amount not to exceed \$182,998.05.

Funds for the 2015 expenditure in the amount of \$72,608.68 are available in Accounts 101-27000-601170, 612810, 612820. The estimated expenditure for 2016 is \$110,389.37. Funds for the 2016 expenditures are contingent on the Board of Commissioners' approval of the District's budget for that year.

Requested, John Sudduth, Acting Director of Information Technology, SJ:RP:RV

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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-0956, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue a purchase order and enter into agreement with Rubinos & Mesia Engineers, Inc. for professional engineering and architectural services for Contract 09-875-3D Civil, Structural and Architectural Engineering Consulting Services, in an amount not to exceed \$3,000,000.00, Account 401-50000-601420, Requisition 1403275

Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with Rubinos & Mesia Engineers, Inc. (RME) for professional engineering and architectural services for Contract 09-875-3D Civil, Structural and Architectural Engineering Consulting Services.

The purpose of the services is to augment District staff at a time when such services are required for specialized design or inspection, when additional staff is necessary to maintain a critical project schedule, or to help reduce backlog of assignments.

Request for Statement of Qualifications (SOQs) were sent to eight firms, and five of these firms responded to the request. After review of the all SOQs, two firms were short listed and interviewed by the Selection Advisory Committee. The two firms interviewed were RME and Delta Engineers, Inc.

Based on review of the qualification packages and the results of interview, RME was determined to be the most qualified based on its experience and ability to responds to the District's needs. RME, a Minority-Owned Business Enterprise (MBE) and a Small Business Enterprises (SBE), has worked on District projects as a consultant and a sub-consultant for the last 25 years and has a thorough knowledge of the District procedures and standards.

The total fee for the agreement is \$3,000,000.00 and will be distributed over a three-year period on an as-needed basis.

The date of completion of the work is December 31, 2018. There are no provisions in the Agreement for an extension of time, except for a reasonable period that may be agreed upon between parties.

It is estimated that over 5 persons will be working on the contract at various times with an anticipated total of 24,244 man-hours. The average payroll rate will be approximately \$45.50.

The components of the total fee are as follows:

ITEM:            FEE:

1.            Prime Consultant Fee - RME (MBE/SBE)

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a. Direct Labor Cost	\$992,000.00
b. Overhead and Profit	\$1,686,400.00
c. Total Labor Fee	\$2,678,400.00
2. Reimbursable Direct Costs	\$21,600.00
3. Sub-Consultant	
a. WBE firms	\$ 300,000.00
TOTAL FEE (Not to Exceed)	\$3,000,000.00

The firms Environmental Design International, Inc., O'Brien & Associates, Inc., Flood Testing Laboratories and Bernal-Albano, Inc. are Women-Owned Business Enterprise firms. All WBE firms will actively participate in providing services for the core elements of the work in accordance with their areas of expertise. RME will receive reimbursement on the basis of direct labor costs actually expended with an allowance for recovery of related indirect costs, profit, reimbursable direct costs, and any other relevant costs, as applicable.

The Diversity Section has reviewed the Agreement and has concluded that RME is in accordance with the District's Affirmative Action Policy.

Inasmuch as the firm of RME and Mr. Farhad Rezai, SE and PE, of that firm possess a high degree of professional skill, it is recommended that the Director of Procurement and Materials Management be authorized to issue a purchase order and enter into an agreement without advertising, per Section 11.4 of the Purchasing Act, in an amount not to exceed \$3,000,000.00.

Funds are available in Account 401-50000-601420.

Requested, Catherine O'Connor, Director of Engineering, MVL:JKK  
 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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0962, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue purchase order and enter into an agreement with Tompkins Printing Equipment Co. to Provide Maintenance Services for One (1) Bourg Spine Glue Machine, Model BB3002, S/N 613000600 for a Thirty-Six (36) Month Period, in an amount not to exceed \$14,490.26, Accounts 101-15000-612800, 623990, Requisition 1401835

Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with Tompkins Printing Equipment Co., to provide maintenance services for one (1) Bourg Spine Glue Machine located at the MWRD Print Shop. This purchase order will expire on December 31, 2018.

Tompkins Printing Equipment Co., the sole service provider of maintenance services and spare parts has submitted prices for the services required. Inasmuch as Tompkins Printing Equipment Co., is the only source of supply for the services required, nothing would be gained by advertising for bids (Section 11.4 of the Purchasing Act).

Tompkins Printing Equipment Co. 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 required.

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 Tompkins Printing Equipment Co., in an amount not to exceed \$14,490.26.

The estimated expenditures for 2016, 2017, and 2018 are \$4,744.63, \$4,829.52, and \$4,916.11 respectively. Funds for the 2016, 2017, and 2018 expenditures are contingent on the Board of Commissioners' approval of the District's budget for that year.

Requested, Eileen M. McElligott, Administrative Services Manager SKL:MW:WG  
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 September 3, 2015





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-0965, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue a purchase order to the University of Wisconsin at Madison, pursuant to the Terms of Master Agreement 14-RFP-21R, to conduct Project Management Professional Training for 60 employees, in a total amount not to exceed \$150,000.00, Account 101-25000-601100. Requisition 1403601

Dear Sir:

Authorization is requested to issue a purchase order to the University of Wisconsin at Madison to conduct Project Management Professional Training for 60 employees in various departments. The University of Wisconsin at Madison is a Global Provider for the Project Management Institute (PMI), the world's foremost advocate for the project management profession. The terms of the master agreement with the University of Wisconsin at Madison, approved by the Board of Commissioners on November 20, 2014, provide for a cost not to exceed \$150,000.00.

The training is primarily intended for project team leaders who are responsible for leading, planning and managing projects throughout the District. The program will include an understanding of and ability to use a common language as well as enable participants to capture and communicate project requirements and success criteria, and obtain what constitutes a successful project from the perspective of the stakeholders, project manager and customers. The program will provide an applied overview of project management including concepts and methods to plan, implement, and complete projects of all sizes and complexities. In addition, participants will learn and practice a systems approach and process for identifying, analyzing, planning, and controlling risks. The knowledge gained from this training will provide participants with the competencies required to deliver successful projects. It will also fulfill the 35-hour project management education requirement for the Project Management Professional (PMP) exam.

The training will be completed by December 31, 2015.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to issue a purchase order to the University of Wisconsin at Madison, under the terms and conditions of Master Agreement 14-RFP-21R, in an amount not to exceed \$150,000.00.

Funds are available in Account 101-25000-601100.

Requested, Denice E. Korcal, 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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-0967, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue purchase order and enter into an agreement for Contract 15-RFP-14 E-Learning Courses for Return-to-Work Program for a One-Year Period with RedVector, LLC in an amount not to exceed \$19,200.00, Account 101-25000-634820, Requisition 1396181

Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with RedVector, LLC to provide e-learning courses for the Return-to-Work Program for a one-year period. The e-learning courses will focus on industrial operations and maintenance and will provide training that is directly related to the skilled trades.

On April 15, 2015, Request for Proposal 15-RFP-14 E-Learning Courses for Return-to-Work Program for a One-Year Period was publicly advertised. Three hundred ninety-two (392) firms were notified and thirty-two (32) requested proposal documents. On May 15, 2015, the District received two (2) responsive proposals from RedVector, LLC and Skillsoft Corporation.

The proposals were evaluated by staff from the Human Resources Department, Procurement and Materials Management Department, and the Maintenance and Operations Department. The criteria for these evaluations were outlined in Request for Proposal 15-RFP-14 and included: understanding of the project, approach to work, technical competence, financial stability, cost of services, compliance with insurance requirements and submission of all necessary licenses and permits. Following the preliminary evaluation of proposals, both proposers were deemed to be finalists and were interviewed on June 12, 2015. A solicitation was sent to each finalist on June 16, 2015 for an unqualified "best and final" offer. The "best and final" offers were returned to the Director of Procurement and Materials Management on June 19, 2015.

Based on the evaluation of proposals and interviews, it is recommended to issue a purchase order and enter into an agreement with RedVector, LLC (RedVector) which develops courses exclusively for industrial settings related to maintenance, operations, electrical, mechanical, safety compliance, wastewater and storm water management. The courses offered by Skillsoft Corporation did not adequately meet the requirements outlined in the Scope of Work since their offerings were substantially focused on safety and health compliance and did not provide a wide range of courses for the trades workforce.

Appendix A was not included in this RFP because the estimate was less than the minimum threshold established by Section 4 of the Affirmative Action Revised Ordinance.

In view of the foregoing, it is requested that the Director of Procurement and Materials Management be authorized to issue a purchase order and enter into an agreement with RedVector, LLC in an amount not to exceed \$19,200.00. Funds for 2015 in Account 101-25000-634820 are contingent upon the approval of an intra-department transfer, also submitted for this September 3, 2015 Board meeting.

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**File #:** 15-0967, **Version:** 1

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Requested, Denice E. Korcal, 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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

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**File #:** 15-0968, **Version:** 1

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### **TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015**

#### COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Issue a purchase order and enter into an agreement with Agilent Technologies, Inc. to furnish, deliver and install a Gas Chromatograph with Electron Capture Detector System, in an amount not to exceed \$38,358.28, Account 101-16000-634970, Requisition 1395268

Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with Agilent Technologies, Inc. (Agilent), to furnish, deliver and install a Gas Chromatograph (GC) with Electron Capture Detector (ECD) System to the Monitoring and Research (M&R) Department, Organic Compounds Analytical Laboratory (OCAL) at the John E. Egan Water Reclamation Plant (WRP). The OCAL will use the equipment for the analysis of pesticides and polychlorinated biphenyls (PCBs) in the WRP influent, effluent and sludge samples, industrial waste discharges, ambient monitoring waterways samples and biosolid samples. This purchase order will expire on December 31, 2015.

The existing 15-year old GC and ECD System has become obsolete. It has a malfunctioning auto-sampler and its detectors are not working properly and are therefore being replaced. In addition, there are no vendors who currently support this equipment. The new EPA Method 608 requires a breakdown test on specific pesticides, as well as passing the continuing calibration at the end of each sample batch. The existing GC/ECD will not pass the strict acceptance criteria. The existing equipment will be traded in to offset the price of the new equipment.

The integrated intelligence of the later made model (Agilent 7890B GC/7650 Automatic Liquid Sampler) system provides the use of the Gas Saver, GC Method Translator, column back-flushing, methods development, early maintenance feedback software and also adds a programmable eco-friendly sleep/wake mode and a fast vent feature to boost productivity and lower operational costs. The Agilent 10-year use guarantee also provides greater assurance for a low-cost of ownership throughout the GC's life.

OCAL currently has four Agilent Gas Chromatographs/Mass Spectrometers (GC/MS), one Agilent Liquid Chromatograph/MS, and two Agilent GC/ECD. All of these instruments are covered under one multi-year Agilent service contract that expires in June 2017. Purchasing the new GC/ECD from Agilent will allow all equipment under one service contract and receive a multi-instrument discount.

Most of Agilent's parts and consumables are compatible from one Agilent instrument to another. The replacement parts and consumables already stocked in-house for the GC/ECD and GC/MS can be shared with the new system, thus reducing costs. However, if a GC/ECD is purchased from a different vendor, the laboratory will have to stock an additional and different set of parts and consumables, which means more expenditure for the laboratory.

All Agilent instruments use ChemStation or MassHunter software for data acquisition, processing, and data

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**File #:** 15-0968, **Version:** 1

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upload to LIMS, so buying a GC/ECD from a different vendor would require the District's Information Technology staff to establish a new interface, which, in turn, would delay the chemist's analytical processing workload. When the instrument operating software is the same across the whole laboratory, it makes it easier for the chemists to cross-train on the different types of analyses. No additional outside training is needed if the new GC/ECD is purchased from Agilent, which reduces the training costs.

Agilent, the sole-source provider to furnish, deliver, and install a GC/ECD System, has submitted pricing for the services and instruments required. Inasmuch as Agilent is the only source of supply for the services and instruments required, nothing would be gained by advertising for bids (Section 11.4 of the Purchasing Act.)

Agilent 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 required.

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 Agilent Technologies, Inc., in an amount not to exceed \$38,358.28.

Funds are available in Account 101-16000-634970.

Requested, Thomas C. Granato, Director of Monitoring and Research, TCG:MPC:KB:mh/jvs  
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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-0972, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue purchase order to Optimatics, LLC to obtain a Platinum Utility software subscription for professional services in connection with Phase II Stormwater Master Plan pilot studies (Contracts 14-063-5C and 14-064-5C) in an amount not to exceed \$40,000.00, Account 501-50000-601410

Dear Sir:

Authorization is requested to issue a purchase order to Optimatics, LLC (Optimatics) to obtain a Platinum Utility software subscription for professional services in connection with Phase II Stormwater Master Plan pilot studies (Contract 14-063-5C and 14-064-5C) in an amount not to exceed \$40,000.00.

The Engineering Department currently has 5 pilot studies underway to develop Stormwater Master Plans for various areas located in Cook County. One of the consultants for this work, Geosyntec, Inc. (Geosyntec) under Contract 14-261-5C, retained Optimatics as a non-PCE sub-consultant. Optimatics has developed proprietary software to analyze multiple project scenarios in order to arrive at an optimal project configuration. Under contract 14-261-5C, the District reimbursed Geosyntec \$85,000.00 for its cost in acquiring a subscription from Optimatics for use of their software and expertise.

Optimatics subsequently offered to convert the existing project specific subscription with Geosyntec to a Platinum Utility Subscription with the District to allow for the other pilot study consultants to utilize the software if they desired. The additional cost to the District to convert the current subscription to a Platinum Utility Subscription, whereby all pilot study consultants could utilize Optimatics, is \$40,000.00 instead of \$85,000.00 for each consultant. By obtaining the Platinum Utility Subscription, the District will save \$130,000.00 as the other consultants will be able to use our subscription and not have to obtain their own individual project specific subscription.

Optimatics normally offers 1-year subscriptions, but has offered to allow the subscription to run through 2016. This will effectively mean the subscription will last 24 months for the price of a one year subscription. Optimatics will also provide 3 additional days of training and will provide ongoing support throughout the duration of the projects.

Using the proprietary Optimatics system planning and optimization decision support technology, the consultants will complete an intensive analysis of alternatives for their respective study areas and integrate it with hydrologic and hydraulic models. The optimization process has been successfully implemented for major municipalities across the US and the world to significantly reduce the potential cost of implementing complex sewer and water infrastructure improvements while still ensuring service objectives are met.

The purpose of the optimization process is to determine the highest performing combination of green and gray system improvements based on the identified evaluation criteria for the least cost. The preferred alternative solutions and performance evaluation criteria identified in prior tasks provide the basis for optimizing system

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performance. The process performed under this task consists of optimizing green and grey infrastructure alternatives, performing a sensitivity analysis, prioritizing improvement implementation, and developing an adaptive long term planning strategy.

Inasmuch as Optimatics is the only source of supply for the Platinum Utility software subscription, said purchase order may be issued without competitive bidding pursuant to Section 11.4 of the Purchasing Act.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to issue a order to Optimatics, LLC in an amount not to exceed of \$40,000.00.

Funds are available in Account 501-50000-601410.

Requested, Catherine A. O'Connor, Director of Engineering, WSS:JPM

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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0973, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Issue purchase order and enter into a joint funding agreement with the United States Department of the Interior - United States Geological Survey for the maintenance and operation of nine streamflow gaging stations and two rain gages within Cook County, Illinois in an amount not to exceed \$111,400.00, Accounts 501-50000-612490 and 201-50000-601170, Requisition 1403270

Dear Sir:

Authorization is requested to issue a purchase order and enter into a joint funding agreement with the United States Department of the Interior - United States Geological Survey (USGS) for the maintenance and operation of nine streamflow gaging stations and a rain gage within Cook County, Illinois.

The nine streamflow gaging stations are located as follows:

- ☐ Salt Creek at Rolling Meadows
- ☐ Salt Creek near Elk Grove Village
- ☐ Salt Creek at Western Springs
- ☐ Des Plaines River at Lyons
- ☐ North Branch of the Chicago River at Deerfield
- ☐ North Shore Channel at Wilmette
- ☐ Deer Creek near Chicago Heights
- ☐ Natalie Creek at Midlothian
- ☐ Tinley Creek near Palos Park

In addition to the streamflow gages, this agreement also provides for maintenance and operation of one rain gage on Salt Creek near Rolling Meadows and one rain gage on Natalie Creek at Midlothian.

The work to be performed by the USGS includes services of individuals possessing a high degree of professional skill where the ability or fitness of the individual plays an important part. Therefore, the services obtained are not adaptive to award by competitive bidding pursuant to Section 11.4 of the Purchasing Act.

The total cost of operating and maintaining these nine gaging stations is \$171,900.00. The District's share of this agreement is \$111,400.00 and the remaining \$60,500.00 will be funded jointly by the United States Army Corps of Engineers (Corps), the Illinois Department of Natural Resources, and the USGS. The estimated 2015 expenditure is expected to be \$27,850.00 and the estimated 2016 expenditure is expected to be \$83,550.00. Services under this agreement will commence October 1, 2015 and extend through September 30, 2016.

The data collected at these sites by the USGS will be used in conjunction with the USGS data from other sites



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funded by the Corps and other agencies under joint funding agreements. The USGS is the recognized expert in the measurement and reporting of streamflow data. The District's participation in the USGS program will protect the integrity of data and will help in the development of valuable historical records at the gage locations. The District first provided funding for eight gages in 2006. On March 21, 2013 the Board of Commissioners approved an amendment to the previous joint funding agreement to install a gage on the North Shore Channel at Wilmette, used for Lake Michigan discretionary diversion accounting and to assess the operational impacts of the Wilmette Pumping Station on the Chicago Area Waterway System. USGS installed new streamflow and rain gages on Natalie Creek in Midlothian this year for which they are requesting joint funding from the District for maintenance and operation; these new gages, plus a reduction in funding from their National Streamflow Information Program has caused the District's funding level to increase from last year. All of the gaging stations provide data that the District has used in the development of its Detailed Watershed Plans and will continue to use in future planning and design of capital improvement projects. Further, ensuring the long-term continuity of the data collected by the USGS at the aforementioned gages is an important element of the service that the District provides under its Stormwater Management Program.

The USGS is a non-profit governmental agency and is therefore not required to register as a corporation with the State of Illinois.

In as much as the USGS possesses a high degree of professional skill, it is recommended that the Director of Procurement and Materials Management be authorized to issue a purchase order and enter into an agreement without advertising, per Section 11.4 of the Purchasing Act, in an amount not to exceed \$111,400.00.

Funds for the 2015 expenditure, in the amount of \$27,850.00, are available in Accounts 501-50000-612490 and 201-50000-601170. The estimated expenditure for 2016 is \$83,550.00. Funds for the 2016 expenditure are contingent on the Board of Commissioners' approval of the District's budget for that year.

Requested, Catherine A. O'Connor, Director of Engineering, WSS:JPM

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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-0984, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue a purchase order and enter into an agreement with the law firm of Righeimer Martin & Cinquino, P.C. to represent the District in acquiring certain land rights in connection with the construction, operation and maintenance associated with the proposed Addison Creek Reservoir in Bellwood, Illinois for an amount not to exceed \$150,000.00, Account 401-50000-601170, Requisition 1403598

Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with the law firm of Righeimer Martin & Cinquino, P.C. to represent the District in acquiring certain land rights in connection with the construction, operation and maintenance associated with the proposed Addison Creek Reservoir in Bellwood, Illinois for an amount not to exceed \$150,000.00. On May 21, 2015, the District adopted Ordinance R15-005 amending Ordinance R14-001 establishing the right-of-way for the construction, operation and maintenance of the Addison Creek Reservoir and Channel Improvement Project (Contract 11-186-3F). The reservoir site initially selected was located in Melrose Park. However, it was determined that an alternate site located at 2795 W. Washington Boulevard in Bellwood, Illinois ("Bellwood Site") be utilized for the construction of the reservoir as such site is more cost effective for this project. The benefits to be derived from the Bellwood Site are similar to the benefits that would have been generated at the Melrose Park site.

Staff has attempted to commence negotiations with the owners of the Bellwood Site but to date, they have failed to respond to staff's communications to negotiate a settlement for the site. Therefore, it will be necessary to file a condemnation action to acquire the Bellwood Site and possibly other land associated with the Addison Creek Project. Because eminent domain requires special legal services related to such transactions, it is recommended that an eminent domain attorney be retained by the District so that staff can benefit from the counsel of the attorney to assure that the negotiations and litigation are handled in accordance with the statutory requirements of the Illinois Eminent Domain Act.

The Law Department solicited three (3) law firms possessing the expertise to provide the requested services, which will involve working collaboratively with the District to prepare, file and prosecute the condemnation action. The firms were interviewed by members of the Law Department. While the three (3) firms all submitted qualified proposals, the law firm of Righeimer Martin & Cinquino, P.C. is uniquely qualified to handle the project and offers a competitive hourly fee structure. Mr. Leo Cinquino of the law firm of Righeimer Martin & Cinquino, P.C. has extensive experience in counseling and litigating on issues arising under the Illinois Eminent Domain Act.

Mr. Cinquino has been an eminent domain attorney since 1973 and has continuously worked in this area to the present. In the last 20 years, Mr. Cinquino has exclusively practiced in the eminent domain field. He has represented agencies of the State of Illinois such as the Department of Transportation, Department of Conservation and the Tollway Authority. He also has represented several local municipalities including Aurora, LaGrange, Deerfield, Palatine and Barrington, as well as several park districts. Currently, he

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represents the City of Morris in large airport acquisitions. Mr. Cinquino has agreed to work at his reduced government hourly rate of \$300.00.

As the law firm of Righeimer Martin & Cinquino, P.C. possesses a high degree of professional experience and skill, such action may be taken without competitive bidding in accordance with Section 11.4 of the MWRD Purchasing Act.

Therefore, it is requested that the Board of Commissioners authorize the retention of the law firm of Righeimer Martin & Cinquino, P.C. to represent the District in acquiring certain land rights in connection with the construction, operation and maintenance associated with the proposed Addison Creek Reservoir in Bellwood, Illinois for an amount not to exceed \$150,000.00.

Funds are available in Account 401-50000-601170.

Requested, Ronald M. Hill, General Counsel and Catherine A. O'Connor, Director of Engineering,  
CAO:RMH:STM:MLD:TN:vp

Requested, Catherine A. O'Connor, Director of Engineering, CAO

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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-0985, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Issue purchase orders and enter into agreements for Contract 15-834-5F Wetland Specialist Services for Watershed Management Permits, with Cardno, Inc., in an amount not to exceed \$75,000.00, Christopher B. Burke Engineering, Ltd., in an amount not to exceed \$75,000.00, Hey and Associates, Inc., in an amount not to exceed \$75,000.00, and Huff & Huff, Inc., in an amount not to exceed \$75,000.00, Accounts 501-50000-601170 and 612430, Requisition 1402620

Dear Sir:

Authorization is requested to issue purchase orders and enter into agreements for Contract 15-834-5F Wetland Specialist Services for Watershed Management Permits, with Cardno, Inc., Christopher B. Burke Engineering, Ltd., Hey and Associates, Inc., and Huff & Huff, Inc.

The Watershed Management Ordinance (WMO) regulates development impacting isolated wetlands and requires a wetland submittal for such development. The presence of wetlands or riparian environments must be acknowledged or denied by a wetland specialist who has training and experience in the identification of hydric soils, hydrophytic vegetation, and wetland hydrology. The District does not have a wetland specialist on staff, and therefore, must contract these services. The scope of work includes wetland submittal review, field visits to verify delineations, recommendations regarding mitigation plans and alternative analyses, and coordination with District staff to assure timely WMO permit review. Each consulting firm will be assigned submittals based on an as-needed, rotating basis and to avoid potential conflicts of interest.

The time allowed for services to be performed under each of these agreements is 1,095 days from the date of the notice to proceed. There are no provisions in the agreement for extension of time except for such reasonable period as may be agreed upon between parties.

Deliverables to be provided under each agreement include:

- ☐ Memorandums summarizing review and comment of WMO permit wetland submittals.

The Engineering Department conducted a consultant selection process to assess prospective consulting engineering firms for wetland specialist services. The following firms participated in the process:

1. Cardno, Inc.
2. Christopher B. Burke Engineering, Ltd.
3. Engineering Resource Associates, Inc.
4. Hey and Associates, Inc.
5. Huff & Huff, Inc.
6. Knight Engineers and Architects, Inc.
7. V3 Companies of Illinois, Ltd.

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While the qualifications of all of the above firms were evaluated, the knowledge and experience exhibited by Cardno, Inc., Christopher B. Burke Engineering, Ltd., Hey and Associates, Inc., and Huff & Huff, Inc, were determined to be most suitable for the proposed wetland specialist services.

Several key personnel per firm are assigned to this work with an estimated average consultant payroll rate of \$42.73/hour.

Each of the four firms shall be paid an hourly rate based on the direct labor rate in effect for the year the work is performed, times an overall multiplier, plus reimbursable direct costs, up to a total amount not to exceed \$75,000.00 per firm, for a total of \$300,000.00.

<u>Item:</u>	<u>Fee:</u>		
1.1	Cardno, Inc. Fee		
A.	Direct Labor	\$	22,295.85
B.	Overhead and Profit		<u>49,704.15</u>
C.	Total Labor Fee	\$	72,000.00
1.2	Christopher B. Burke Engineering, Ltd. Fee		
A.	Direct Labor	\$	25,714.28
B.	Overhead and Profit		<u>46,285.72</u>
C.	Total Labor Fee	\$	72,000.00
1.3	Hey and Associates, Inc. Fee		
A.	Direct Labor	\$	25,385.18
B.	Overhead and Profit		<u>46,614.82</u>
C.	Total Labor Fee	\$	72,000.00
1.4	Huff & Huff, Inc. Fee		
A.	Direct Labor	\$	26,402.64
B.	Overhead and Profit		<u>45,597.36</u>
C.	Total Labor Fee	\$	72,000.00
2.	Reimbursable Direct Costs		
A.	Printing (\$1,000.00 per agreement)	\$	4,000.00
B.	Miscellaneous (\$2,000.00 per agreement)		<u>8,000.00</u>
C.	Total RDC	\$	12,000.00
Total Fee (Not to Exceed)		\$	300,000.00

The agreements shall be subject to the approval of the Law Department as to form and legality.

In as much as the firms of Cardno, Inc., Christopher B. Burke Engineering, Ltd., Hey and Associates, Inc., and Huff & Huff, Inc. possess a high degree of professional skill, it is recommended that the Director of Procurement and Materials Management be authorized to issue purchase orders and enter into agreements without advertising, per Section 11.4 of the Purchasing Act, in an amount not to exceed \$75,000.00 per purchase order, for a total of \$300,000.00.

Funds for the 2015 expenditure, in the amount of \$32,000.00, are available in Account 501-50000-601170. The expected expenditure in Account 501-50000-612430 for 2016 is \$100,000.00, 2017 is \$100,000.00, and 2018 is \$68,000.00. Funds for the 2016, 2017, and 2018 expenditures are contingent on the Board of Commissioners' approval of the District's budget for those years.

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Requested, Dr. Catherine A. O'Connor, Director of Engineering, WSS:JPM

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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0993, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue purchase order for Contract 15-815-21, Furnish and Deliver One Gear Reducer to the Calumet Water Reclamation Plant, to Chicago Chain and Transmission Company, Inc., in an amount not to exceed \$182,777.00, Account 201-50000-623270, Requisition 1398642

Dear Sir:

On June 18, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 15-815-21, Furnish and Deliver One Gear Reducer to the Calumet Water Reclamation Plant.

In response to a public advertisement on July 8, 2015, a bid opening was held on July 28, 2015. The bid tabulation for this contract is:

CHICAGO CHAIN & TRANSMISSION COMPANY, INC.	\$182,777.00
APPLIED INDUSTRIAL TECHNOLOGIES, INC.	\$183,500.00

Nine hundred ninety-two (992) companies were notified of this contract being advertised and twenty-four (24) companies requested specifications.

Chicago Chain & Transmission Company, Inc., the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications.

The estimated cost for this contract is \$200,000.00, placing the bid of \$182,777.00, approximately 8.7 percent below the estimate.

The contractor shall furnish and deliver the gear reducer within 180 calendar days from the mailing date of the purchase order.

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 will not be included because it is primarily a furnish and deliver contract.

The bid deposit in the amount of \$10,000.00 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.

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 15-815-21 to Chicago Chain and Transmission Company,

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Inc., in an amount not to exceed \$182,777.00.

Funds are available in Account 201-50000-623270.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:cm  
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement  
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board  
of Commissioners for September 3, 2015





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0994, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue purchase order for Contract 15-106-11, Furnish and Deliver Contract Laboratory Technicians for Various Locations to ANA Laboratories, Inc., in an amount not to exceed \$350,575.00, Account 101-16000-612490, Requisition 1397583

Dear Sir:

On June 18, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 15-106-11, Furnish and Deliver Contract Laboratory Technicians for Various Locations.

In response to a public advertisement of July 8, 2015, a bid opening was held on July 21, 2015. The bid tabulation for this contract is:

ANA LABORATORIES, INC.	\$350,575.00
JEPSEN INVESTMENTS, INC.	\$555,000.00
D/B/A LAB PERSONNEL	

Seven hundred thirty-one (731) companies were notified of this contract being advertised and eight (8) companies requested specifications.

ANA Laboratories, Inc., the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications.

The estimated cost for this contract was \$360,000.00, placing the bid of \$350,575.00, approximately 2.6 percent below the estimate.

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

The Affirmative Action Ordinance, Revised Appendix D is not included in this contract because it does not provide practical or cost effective opportunities for direct or indirect subcontracting.

The contract will be completed by June 30, 2018. It is estimated that approximately four (4) full time equivalent jobs will be created for the contract.

The bid deposit in the amount of \$18,000.00 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.

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

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**File #:** 15-0994, **Version:** 1

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authorized to issue a purchase order for Contract 15-106-11, to ANA Laboratories, Inc., in an amount not to exceed \$350,575.00.

Funds for the 2015 expenditure, in the amount of \$60,000.00, are available in Account 101-16000-612490. The estimated expenditures for 2016 are \$110,575.00, 2017 are \$120,000.00, and 2018 are \$60,000.00. Funds for the 2016, 2017 and 2018 expenditures are contingent on the Board of Commissioners' approval of the District's budget for those years.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:cm  
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement  
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0999, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue purchase order for Contract 15-107-12 (Re-Bid), Furnish, Deliver and Install Two GC-2014 Capillary FIDS for Volatile Fatty Acids, to Thermo Electron North America, LLC., in an amount not to exceed \$39,559.80, Account 101-16000-634970, Requisition 1390072

Dear Sir:

On March 15, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 15-107-11, Furnish, Deliver and Install Two GC-2014 Capillary FIDS for Volatile Fatty Acids.

In response to a public advertisement of April 22, 2015, a bid opening was held on May 5, 2015. There were no bids received for this contract.

In response to a public re-advertisement of June 17, 2015, a bid opening was held on July 7, 2015. The bid tabulation for this contract is:

THERMO ELECTRON NORTH AMERICA LLC	*\$39,559.80
SHIMADZU SCIENTIFIC INSTRUMENTS, INC.	*\$39,880.88
AGILENT TECHNOLOGIES	\$56,604.10
*corrected total	

Six hundred and six (606) companies were notified of this contract being advertised and nine (9) companies requested specifications.

Thermo Electron North America LLC, the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications.

The estimated cost for this contract is \$39,987.20, placing the bid of \$39,559.80 approximately 1.1 percent below the estimate.

The contract will be completed by December 31, 2015.

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 is not included in this contract because it is primarily a furnish and deliver contract.

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

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**File #:** 15-0999, **Version:** 1

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authorized to issue a purchase order for Contract 15-107-12 (Re-Bid), to Thermo Electron North America LLC, in an amount not to exceed \$39,559.80.

There was no bid deposit required for this contract.

Funds are available in Account 101-16000-634970.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:cm  
Respectfully Submitted, Barbara J. McGowan, Chairman, Committee on Procurement  
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-1017, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue purchase order for Contract 15-605-21, Furnish and Deliver Two Windrow Turners and One Screener to LASMA and CALSMA, Item 1 to Ecoverse Industries, Ltd., in an amount not to exceed \$738,000.00, and Item 2 to Neustarr Equipment, LLC, in an amount not to exceed \$373,900.00, Account 201-50000-634650, Requisition 1398950

Dear Sir:

On June 4, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 15-605-21, Furnish and Deliver Two Windrow Turners and One Screener to LASMA and CALSMA.

In response to a public advertisement on July 29, 2015, a bid opening was held on August 18, 2015. The bid tabulation for this contract is:

#### ITEM 1 - TWO (2) WINDROW TURNERS

ECOVERSE INDUSTRIES LTD	\$738,000.00
KOMPTECH AMERICAS LLC	\$790,000.00
SCARAB INTERNATIONAL, LLP	\$885,000.00

#### ITEM 2 - ONE (1) SCREENER

NEUSTARR EQUIPMENT LLC	\$373,900.00
ECOVERSE INDUSTRIES LTD	\$389,703.00
KOMPTECH AMERICAS LLC	\$515,000.00

Seven hundred thirty five (735) companies were notified of this contract being advertised and twelve (12) companies requested specifications.

Ecoverse Industries, Ltd., the lowest responsible bidder for Item 1, is proposing to perform the contract in accordance with the specifications.

The estimated cost for Item 1 of this contract is \$965,000.00, placing the bid of \$738,000.00, approximately 23.6 percent below the estimate.

Neustarr Equipment LLC, the lowest responsible bidder for Item 2, is proposing to perform the contract in accordance with the specifications.

The estimated cost for Item 2 of this contract is \$535,000.00, placing the bid of \$373,900.00, approximately 30.2 percent below the estimate.

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**File #:** 15-1017, **Version:** 1

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The contractors shall furnish and deliver the equipment within 60 calendar days from the mailing date of the purchase order or by October 30, 2015, whichever occurs sooner.

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 is not included in this contract because it is primarily a furnish and deliver contract.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to issue a purchase order for Contract 15-605-21, Item 1 to Ecoverve Industries, Ltd., in an amount not to exceed \$738,000.00, and Item 2 to Neustarr Equipment, LLC, in an amount not to exceed \$373,900.00.

The bid deposits, in the amounts of \$48,250.00 from Ecoverve Industries, Ltd for Item 1 and \$26,750.00 from Neustarr Equipment LLC for Item 2, will be retained in lieu of performance bonds, which is satisfactory to the Law Department and approved by the Director of Procurement and Materials Management.

Funds are available in Account 201-50000-634650.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:cm  
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-1020, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue purchase order for Contract 15-685-51, Furnishing, Delivering, and Administration of Rain Barrels, to Enviro World Corporation, in an amount not to exceed \$2,655,105.00, Account 501-50000-623990, Requisition 1402222

Dear Sir:

On August 6, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 15-685-51 Furnishing, Delivering, and Administration of Rain Barrels.

In response to a public advertisement of August 12, 2015, a bid opening was held on August 25, 2015. The bid tabulation for this contract is:

ENVIRO WORLD CORPORATION	\$2,655,105.00
UPCYCLE PRODUCTS, INC.	\$3,239,500.00

Three hundred sixty-one (361) companies were notified of this contract being advertised and thirteen (13) companies requested specifications.

Enviro World Corporation, the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications.

The estimated cost for this contract was \$3,270,000.00, placing the bid of \$2,655,105.00 approximately 18.8 percent below the estimate.

The contract will be completed by December 31, 2017.

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 was not applicable to the contract because it was primarily a furnish and deliver contract. However, as requested by the Board of Commissioners, the contract contained language requesting Minority Business Enterprise (MBE), Women Business Enterprise (WBE) and Small Business Enterprise (SBE) participation on a voluntary basis, with no stated goals included. The bidder (s) were strongly encouraged to utilize any services of MBE, WBE and SBE firms on this contract. Enviro World Corporation offered minimal participation.

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 15-685-51, to Enviro World Corporation, in an amount not to

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**File #:** 15-1020, **Version:** 1

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exceed \$2,655,105.00.

The bid deposit in an amount of \$65,000.00 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 2015 expenditure, in the amount of \$706,440.00, are available in Account 501-50000-623990. The estimated expenditures for 2016 are \$974,332.50, and for 2017 are \$974,332.50. Funds for the 2016 and 2017 expenditures are contingent on the Board of Commissioners' approval of the District's budget for those years.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:cm  
Respectfully Submitted, Barbara J. McGowan, Chairman, Committee on Procurement  
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0936, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to award Contract 10-884-AF, Flood Control Project for Upper Salt Creek, Palatine, Illinois, to Industria, Inc., in an amount not to exceed \$1,349,940.00, plus a five (5) percent allowance for change orders, in an amount of \$67,497.00, for a total amount not to exceed \$1,417,437.00, Account 401-50000-645620, Requisition 1382552

Dear Sir:

On May 21, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 10-884-AF, Flood Control Project for Upper Salt Creek, Palatine, Illinois.

In response to a public advertisement of June 10, 2015, a bid opening was held on July 14, 2015. The bid tabulation for this contract is:

INDUSTRIA, INC.	\$1,349,940.00
COPENHAVER CONSTRUCTION, INC.	\$1,398,000.00
NORTHWEST GENERAL CONTRACTORS, INC.	\$1,399,000.00
PATH CONSTRUCTION COMPANY, INC.	\$2,166,000.00

Six hundred forty-nine (649) companies were notified of this contract being advertised and forty-six (46) companies requested specifications.

Industria, Inc., the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract is \$1,450,973.00, placing the bid of \$1,349,940.00 approximately 7 percent below the estimate.

Industria, Inc., is in compliance with the Affirmative Action Ordinance, Revised Appendix D as indicated on the attached report. The Minority Business Enterprise (MBE), Women Business Enterprise (WBE) and Small Business Enterprise (SBE) utilization goals for this contract are 25 percent MBE, 10 percent WBE, and the bidder offers MBE participation to satisfy the SBE goal.

Industria, Inc., has executed the Multi-Project Labor Agreement (MPLA) certificate as required. It is anticipated that the following trades will be utilized on this contract: carpenters, cement masons, iron workers, laborers, operating engineers, traffic safety worker, truck driver and skilled workers. The list of construction trades is not intended to confer any rights or jurisdiction upon any union or unions.

The contract will require approximately fifteen (15) people for the services.

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

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**File #:** 15-0936, **Version:** 1

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authorized to award Contract 10-884-AF, to Industria, Inc., in an amount not to exceed \$1,349,940.00, plus a five (5) percent allowance for change orders, in an amount of \$67,497.00, for a total amount not to exceed \$1,417,437.00, 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 estimated completion date is approximately 370 days after approval of Contractor's Bond.

Funds are available in Account 401-50000-645620.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:cm  
Respectfully Submitted, Barbara J. McGowan, Chairman, Committee on Procurement  
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015

Attachments

## INTEROFFICE MEMORANDUM

## METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

**DEPARTMENT:** General Administration  
Diversity Section

Date: July 30, 2015

**TO:** Dr. Catherine O'Connor, Director of Engineering

**FROM:** Regina D. Berry   
Diversity Administrator

**SUBJECT:** Contract 10-884-AF, Flood Control Project for the Upper Salt Creek, Palatine, Cook County, Illinois

**Low Bidder:** Industria, Inc.

The Low Bidder, Industria, Inc. has submitted company information and "MBE/WBE/SBE Verification Forms" for the firms identified on the subject contract's Affirmative Action Utilization Plan.

The MBE, WBE and SBE utilization goals for the above mentioned contract are 20% MBE, 10% WBE and 10% SBE. The Affirmative Action goal category is "General and Heavy Construction". Based on the contract's Utilization Plan, the bidder has committed to the following goals:

<u>MBE</u>	<u>WBE</u>	<u>SBE</u>
25%	10%	*

Therefore, the Low Bidder, Industria, Inc. is in apparent compliance with the requirements of Affirmative Action Ordinance Revised Appendix D.

\* MBE satisfies the SBE requirements

RDB:EAR

Attachment

cc: Darlene A. LoCascio, H. Shields-Wright, File (2)

REVISED JUNE, 2015

**METROPOLITAN WATER RECLAMATION DISTRICT OF  
GREATER CHICAGO**

**MBE, WBE, SBE UTILIZATION PLAN**

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

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

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

Name of Bidder: Industria, Inc.

Contract No.: 10-884-AF

Affirmative Action Contact & Phone No.: David Rambhajan (773) 697-0190

E-Mail Address: david@rambhajan.com

Total Bid: 1,349,940.00

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

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

MBE UTILIZATION

Name of MBE and contact person: Industria, Inc. (David Rambhajan)

Business Phone Number: (773) 697-0190 Email Address: david @rambhajan.com

Address: 2856 North Campbell Chicago, IL 60618 *AKP*

Description of Work, Services or Supplies to be provided: Site work, paver installation, miscellaneous protective measures, erosion control, wall construction, removals, restoration and general site management and housekeeping.

CONTRACT ITEM NO.: Lump Sum

Total Dollar Amount Participation: \$337,485.00

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

☒  
YES

☐  
NO

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

MBE UTILIZATION

Name of MBE and contact person: \_\_\_\_\_

Business Phone Number: \_\_\_\_\_ Email Address: \_\_\_\_\_

Address: \_\_\_\_\_

Description of Work, Services or Supplies to be provided: \_\_\_\_\_

CONTRACT ITEM NO.: \_\_\_\_\_

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

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

☐  
YES

☐  
NO

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

MBE UTILIZATION

Name of MBE and contact person: \_\_\_\_\_

Business Phone Number: \_\_\_\_\_ Email Address: \_\_\_\_\_

Address: \_\_\_\_\_

Description of Work, Services or Supplies to be provided: \_\_\_\_\_

CONTRACT ITEM NO.: \_\_\_\_\_

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

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

☐  
YES

☐  
NO

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

(Attach additional sheets as needed)

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

**WBE UTILIZATION**

Name of WBE and contact person: AMS Earth Movers (Peter Sonza-Novera)  
 Business Phone Number: (847) 838-9501 Email Address: peter@ams-earthmovers.com  
 Address: 39555 North Highway 83 Lake Villa, IL 60046  
 Description of Work, Services or Supplies to be provided: Trucking, Disposal and Aggregate Supply

CONTRACT ITEM NO.: Lump Sum

Total Dollar Amount Participation: \$80,000.00

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

☐  
YES

☒  
NO

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

**WBE UTILIZATION**

Name of WBE and contact person: Work Zone Safety, Inc (Nick Bethune)  
 Business Phone Number: (815) 834-0429 Email Address: nick@workzonesafetyinc.com  
 Address: 17051 Gaylord Road Crest Hill, IL 60403  
 Description of Work, Services or Supplies to be provided: Traffic Control

CONTRACT ITEM NO.: Lump Sum

Total Dollar Amount Participation: \$11,000.00

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

☐  
YES

☒  
NO

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

**WBE UTILIZATION**

Name of WBE and contact person: American Concrete Restoration (Cathy Burkert)  
 Business Phone Number: (630) 887-0440 <sup>(630) 887-0670</sup> Email Address: cathy@americanconcreterestorations.com  
 Address: 11S375 Jeans Road - Lemont, IL 60439  
 Description of Work, Services or Supplies to be provided: Site access and site preparation

CONTRACT ITEM NO.: Lump Sum

Total Dollar Amount Participation: \$47,000.00

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

☐  
YES

☒  
NO

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

(Attach additional sheets as needed)

SBE UTILIZATION

Name of SBE and contact person: Industria, Inc. (David Rambhajan)  
 Business Phone Number: (773) 697-0190 Email Address: david@rambhajan.com  
 Address: 2856 North Campbell Chicago, IL 60618  
 Description of Work, Services or Supplies to be provided: \_\_\_\_\_  
 \_\_\_\_\_  
 CONTRACT ITEM NO.: Lump Sum  
 Total Dollar Amount Participation: \$337,485.00 (included in M above)

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

SBE UTILIZATION

Name of SBE and contact person: \_\_\_\_\_  
 Business Phone Number: \_\_\_\_\_ Email Address: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Description of Work, Services or Supplies to be provided: \_\_\_\_\_  
 \_\_\_\_\_  
 CONTRACT ITEM NO.: \_\_\_\_\_  
 Total Dollar Amount Participation: \_\_\_\_\_

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

SBE UTILIZATION

Name of SBE and contact person: \_\_\_\_\_  
 Business Phone Number: \_\_\_\_\_ Email Address: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Description of Work, Services or Supplies to be provided: \_\_\_\_\_  
 \_\_\_\_\_  
 CONTRACT ITEM NO.: \_\_\_\_\_  
 Total Dollar Amount Participation: \_\_\_\_\_

(Attach additional sheets as needed)

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

## SIGNATURE SECTION


On Behalf of INDUSTRIA, INC. I/We hereby acknowledge that  
 (name of company)

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

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

7/10/15

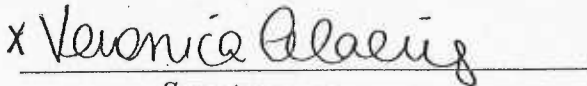
*Date*

X   
*Signature of Authorized officer*

ATTEST:

DAVID RAMBHAJAN - PRESIDENT

*Print name and title*

X   
*Secretary*

(773) 697-0190

*Phone number*

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

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



## Flood Control Project for Upper Salt Creek

**Project Number:** 10-884-AF

**Service Area:** North

**Location:** Palatine, IL

**Engineering Consultant:** Black & Veatch Corporation

**General Contractor:** To be determined

**Estimated Construction Cost:** \$1,451,000

**Contract Award Date:** May 7, 2015\*

**Substantial Completion Date:** May 11, 2016\*



**Project Description:** This project will reduce flooding damage by bypassing flow from an inundated area south of Dundee Road to an outfall into Upper Salt Creek, which will be located south of Cherry Brook Village, in the Village of Palatine. The proposed project includes approximately 1,100 linear feet of storm sewer, an engineered berm, and backflow preventers.

**Project Justification:** Safety/Regulatory. This project will help alleviate public health and safety concerns by reducing overbank flooding affecting 18 structures within the Village of Palatine.

**Project Status:** Contract plans and specifications, right-of-way, permits, and intergovernmental agreements are being finalized. This contract has a planned advertisement date of January 2015.

This project is funded under the Capital Improvements Bond Fund. See Section V Capital Budget for additional information.

\*Information shown is estimated.



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0991, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 5, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to award Contract 15-831-11, Replacement of Station Battery Cells at the 125<sup>th</sup> Street Pumping Station, to Electrical Systems, Inc., in an amount not to exceed \$43,600.00, Account 101-68000-612600, Requisition 1393432

Dear Sir:

On March 5, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 15-831-11, Replacement of Station Battery Cells at the 125<sup>th</sup> Street Pumping Station.

In response to a public advertisement of June 24, 2015, a bid opening was held on July 14, 2015. The bid tabulation for this contract is:

ELECTRICAL SYSTEMS, INC.	\$43,600.00
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Five hundred and seventy nine (579) companies were notified of this contract being advertised and twenty (20) companies requested specifications.

Electrical Systems, Inc., the sole bidder for this contract, is proposing to perform the contract in accordance with the specifications.

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

The estimated cost for this contract was \$44,400.00, placing the bid of \$43,600.00, approximately 1.8 percent below the estimate.

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

Electrical Systems, 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: electricians and operating engineers. The list of construction trades is not intended to confer any rights or jurisdiction upon any union or unions.

The contract will employ approximately two (2) people for the services.

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**File #:** 15-0991, **Version:** 1

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In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to award Contract 15-831-11 to Electrical Systems, Inc., in an amount not to exceed \$43,600.00, subject to the contractor furnishing a performance bond in form satisfactory to the Law Department and approved by the Director of Procurement and Materials Management.

The contract will commence upon approval of the Contractor's Bond and shall terminate 120 calendar days thereafter.

Funds are available in Account 101-68000-612600.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:cm  
Respectfully Submitted, Barbara J. McGowan, Chairman, Committee on Procurement  
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-0996, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to award Contract 15-416-11, Providing Operating Engineering Services to the Main Office Building Complex for a Thirty-Six (36) Month Period, to Anchor Mechanical, Inc., in an amount not to exceed \$3,218,660.00, Accounts 101-15000-612370, 612390, Requisition 1395251

Dear Sir:

On April 9, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids Contract 15-416-11, Providing Operating Engineering Services to the Main Office Building Complex for a Thirty-Six (36) Month Period.

On June 18, 2015, authorization to amend the Board Order of April 9, 2015 was approved by the Board of Commissioners to include Affirmative Action Ordinance, Revised Appendix D goals.

In response to a public advertisement of June 17, 2015, a bid opening was held on July 14, 2015. The bid tabulation for this contract is:

ANCHOR MECHANICAL, INC.	\$3,218,660.00
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Two thousand four hundred forty-five (2,445) companies were notified of this contract being advertised and twenty-four (24) companies requested specifications.

The Director of Procurement and Materials Management has reviewed the bidders' list for this contract, and is satisfied that the market for this service has been adequately solicited. A planholders' survey revealed the following reasons for not bidding: outside area of business and could not meet contract specifications. 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.

Anchor Mechanical, Inc., the sole bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract is \$3,065,400.00, placing the bid of \$3,218,660.00, approximately 5.0 percent above the estimate.

Anchor Mechanical, 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 2 percent MBE, 2 percent WBE and the bidder offers MBE and/or WBE credits to satisfy SBE participation.

Anchor Mechanical, 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: plumbers, operating

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**File #:** 15-0996, **Version:** 1

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engineers, pipefitters, boilermakers, sheet metal workers, painters and insulators. The list of construction trades is not intended to confer any rights or jurisdiction upon any union or unions.

The contract will require approximately four (4) full-time people for the services. Part-time supplemental labor will be used as needed during the contract period.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to award Contract 15-416-11 to Anchor Mechanical, Inc., in an amount not to exceed \$3,218,660.00, subject to the contractors furnishing a performance bond in form satisfactory to the Law Department and approved by the Director of Procurement and Materials Management.

The contractor shall commence work upon approval of the Contractor's Bond and shall terminate September 30, 2018.

Funds for the 2015 expenditure, in the amount of \$263,413.32, are available in Accounts 101-15000- 612370, 612390. The estimated expenditures for 2016, 2017 and 2018 are \$1,072,303.34, \$1,074,053.34 and \$808,890.00, respectively. Funds for the 2016, 2017 and 2018 expenditures are contingent on the Board of Commissioners' approval of the District's budget for that year.


Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:cm  
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement  
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015

Attachment

**Inter Office Memorandum**  
**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO**

**DEPARTMENT:** General Administration/  
Diversity Section **Date:** August 3, 2015

**TO:** Eileen McElligott, Administrative Services Manager

**FROM:** Regina D. Berry, Diversity Administrator 

**SUBJECT:** **Contract 15-416-11**, Providing Operating Engineering Services to the Main Office Building Complex for at Thirty Six (36) month period

**LOW BIDDER:** **Anchor Mechanical, Inc.**

The low bidder, Anchor Mechanical, Inc., has submitted company information and "Minority, Women & Small Business Verification Forms" for the firms identified on the subject contract's Affirmative Action Utilization Plan.

The Minority, Women & Small Business Enterprise goals for the above contract are 2% MBE, **and/or** WBE and 2% SBE. According to the contractors Utilization Plan, the low bidder has committed to the following goals:

<u>MBE</u>	<u>WBE</u>	<u>SBE</u>
2%	2%	*

Therefore, the low bidder, Anchor Mechanical, Inc., is in apparent compliance with the requirements of Affirmative Action Ordinance Revised Appendix D.

\* MBE and WBE's are SBE's

RDB:RLM  
 attachments

c: Darlene A. LoCascio, Shields-Wright, Martinez, File

AUG 5 2015 AM 10:46

MAILED  
 SEP 10 30 14 5: 33

REVISED DECEMBER, 2014

**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: Anchor Mechanical, Inc.

Contract No.: 15-416-11

Affirmative Action Contact & Phone No.: (312) 492-6994

E-Mail Address: mike.rosner@yahoo.com

Total Bid: 3,218,660.00

**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 Interim Ordinance Appendix D, Section 11, Counting MBE, WBE and SBE Participation towards Contract Goals. (a) – (c) (v)

**MBE UTILIZATION**

Name of MBE and contact person: MZI Building Services, Arthur Miller  
 Business Phone Number: (312) 492-8740 Email Address: amiller@mzigroup.com  
 Address: 1937 West Fulton Avenue, Chicago, IL 60612  
 Description of Work, Services or Supplies to be provided: Provide electrical labor for repairs and maintenance to equipment, Provide pipefitter for maintenance on boilers + boilers  
 CONTRACT ITEM NO.: 7, 8, and 15  
 Total Dollar Amount Participation: 64,373.20

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

☒  
YES

☐  
NO

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

**MBE UTILIZATION**

Name of MBE and contact person: \_\_\_\_\_  
 Business Phone Number: \_\_\_\_\_ Email Address: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Description of Work, Services or Supplies to be provided: \_\_\_\_\_  
 CONTRACT ITEM NO.: \_\_\_\_\_  
 Total Dollar Amount Participation: \_\_\_\_\_

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

☐  
YES

☐  
NO

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

**MBE UTILIZATION**

Name of MBE and contact person: \_\_\_\_\_  
 Business Phone Number: \_\_\_\_\_ Email Address: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Description of Work, Services or Supplies to be provided: \_\_\_\_\_  
 CONTRACT ITEM NO.: \_\_\_\_\_  
 Total Dollar Amount Participation: \_\_\_\_\_

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

☐  
YES

☐  
NO

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

(Attach additional sheets as needed)



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

WBE UTILIZATION

Name of WBE and contact person: Design Verification International, Gwendolyn Morrison  
 Business Phone Number: (312) 685-5461 Email Address: gmorrison@d-verify.com  
 Address: 332 South Michigan Avenue, Suite 1020, Chicago, Ill. 60604  
 Description of Work, Services or Supplies to be provided: Provide Services for vibration analysis, perform evaluation of mechanical systems usage based on industrial standards.  
 CONTRACT ITEM NO.: 1 and 15  
 Total Dollar Amount Participation: \$1,373,200

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

☒  
YES

☐  
NO

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

WBE UTILIZATION

Name of WBE and contact person: \_\_\_\_\_  
 Business Phone Number: \_\_\_\_\_ Email Address: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Description of Work, Services or Supplies to be provided: \_\_\_\_\_  
 \_\_\_\_\_  
 CONTRACT ITEM NO.: \_\_\_\_\_  
 Total Dollar Amount Participation: \_\_\_\_\_

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

☐  
YES

☐  
NO

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

WBE UTILIZATION

Name of WBE and contact person: \_\_\_\_\_  
 Business Phone Number: \_\_\_\_\_ Email Address: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Description of Work, Services or Supplies to be provided: \_\_\_\_\_  
 \_\_\_\_\_  
 CONTRACT ITEM NO.: \_\_\_\_\_  
 Total Dollar Amount Participation: \_\_\_\_\_

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

☐  
YES

☐  
NO

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

(Attach additional sheets as needed)

SBE UTILIZATION

Name of SBE and contact person: Design Verification International, Gwendolyn Morrison  
 Business Phone Number: (312) 685-5461 Email Address: gmorrison@d-verify.com  
 Address: 332 South Michigan Avenue, Suite 1020, Chicago, IL 60604  
 Description of Work, Services or Supplies to be provided: Provide Services for equipment vibration analysis, Perform an evaluation of mechanical systems usage based on industrial standards  
 CONTRACT ITEM NO.: 1 and 15  
 Total Dollar Amount Participation: \$1,373.20 (same as WBE / SBE)

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 Anchor Mechanical, Inc. I/We hereby acknowledge that  
 (name of company)

I/WE have read Appendix D, will comply with the provisions of 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.

7/14/15  
 Date

[Signature]  
 Signature of Authorized officer

ATTEST:

Michael Bosner / President  
 Print name and title

[Signature]  
 Secretary

(312) 492-6994  
 Phone number

**1) The Bidder is required to sign and execute this page, EVEN IF A WAIVER IS BEING REQUESTED.**

**2) Failure to do so will result in a nonresponsive bid and rejection of the bid.**

**3) If a waiver is requested, the bidder must also complete the following "WAIVER REQUEST FORM."**

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



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-0997, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to award Contract 15-720-21, Furnish, Deliver and Install Generator Section Tubes in a Chiller at the Egan Water Reclamation Plant, to Anchor Mechanical, Inc., in an amount not to exceed \$99,399.50, Account 201-50000-645750, Requisition 1388793

Dear Sir:

On January 22, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 15-720-21, Furnish, Deliver and Install Generator Section Tubes in a Chiller at the Egan Water Reclamation Plant.

In response to a public advertisement of July 1, 2015, a bid opening was held on July 21, 2015. The bid tabulation for this contract is:

ANCHOR MECHANICAL, INC.	\$99,399.50
AIR COMFORT CORPORATION	\$122,500.00
DENNIS CURTIS BOILER SERVICE & SALES, INC.	\$143,800.00

Four hundred and three (403) companies were notified of this contract being advertised and twelve (12) companies requested specifications.

Anchor Mechanical, Inc., the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract is \$100,000.00, placing the bid of \$99,399.50, approximately .6 percent below the estimate.

The contract shall commence upon approval of the Contractor's Bond and shall terminate 180 days thereafter.

The Affirmative Action Ordinance, Revised Appendix D is not included in this contract because the specialized nature of the services required does not provide practical or cost-effective opportunities for direct or indirect subcontracting.

Anchor Mechanical, 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: pipefitters. The list of construction trades is not intended to confer any rights or jurisdiction upon any union or unions.

The contract will require approximately three (3) 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 15-720-21 to Anchor Mechanical, Inc., in an amount not to exceed \$99,399.50, subject to the contractor furnishing a performance bond in form satisfactory to the Law Department and

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**File #:** 15-0997, **Version:** 1

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approved by the Director of Procurement and Materials Management.

Funds are available in account 201-50000-645750.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:cm  
Respectfully Submitted, Barbara J. McGowan, Chairman, Committee on Procurement  
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board  
of Commissioners for September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0998, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to award Contract 15-023-11, Furnish and Deliver Laboratory Chemicals to Various Locations for a One (1) Year Period, to Fisher Scientific Company, LLC, in an amount not to exceed \$62,827.46, Account 101-20000-623570

Dear Sir:

On June 18, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 15-023-11 furnish and deliver laboratory chemicals to various locations for a one (1) year period, beginning approximately October 1, 2015 and ending September 30, 2016.

In response to a public advertisement of July 1, 2015, a bid opening was held on July 21, 2015. The bid tabulation for this contract is:

FISHER SCIENTIFIC COMPANY, LLC	\$62,827.46
MIDLAND SCIENTIFIC, INC.	*\$89,051.69
TAYLOR CHEMICAL COMPANY	*\$118,594.17
VWR INTERNATIONAL, LLC	*\$122,175.27
*corrected total	

Three hundred twelve (312) companies were notified of the contract being advertised and eighteen (18) companies requested specifications.

Fisher Scientific Company, LLC, the lowest responsible bidder is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract was \$75,000.00, placing their bid of \$62,827.46 approximately 16.2 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 is not included in this contract because it is primarily a furnish and deliver contract.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to award Contract 15-023-11, to Fisher Scientific Company, LLC, in an amount not to exceed \$62,827.46.

Purchase orders will be issued when material is required. Payment will be based on the unit cost as indicated in the contract documents. There was no bid deposit required for this contract. Funds are available in Account 101-20000-623570.

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**File #:** 15-0998, **Version:** 1

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Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:CDS:dp  
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement  
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board  
of Commissioners for September 3, 2015

Attachment

#15023-CHEMICALS, LAB			
Item	MM #	DESCRIPTION	U/I
1	110798	ACETATE BFR SOL,PH4.0 FOR CHLORINE 100ML	EA
2	110799	ACETIC ACID,GLACIAL ACS, 99.7% MIN.,2.5L	EA
3	110800	ACETONE, ACS, 99.5% MIN., 4 LITER	EA
4	110801	ACETONE,GC GRADE,99.5% MIN., 4 LITER	EA
5	110802	ALKALINE IODIDE-AZIDE REAGENT, 1 LITER	EA
6	110804	AMMONIUM CHLORIDE, ACS, 99.5% MIN., 500G	EA
7	110805	AMMONIUM HYDROXIDE,ACS,28-30.0%NH3,2.5L	EA
8	110807	AMMONIUM MOLYBDATE CRYST ACS, RGNT 500G	EA
9	110809	L-ASCORBIC ACID, ACS, 99% MIN., 100 GRAM	EA
10	110811	BARBITURIC ACID, ACS, 99% MIN., 100G	EA
11	110813	BARIUM CHLORIDE DIHYDRATE FOR PARR, 500G	EA
12	110820	BUFFER SOLUTION(PHOSPHATE),1L	EA
13	110821	BUFFER SOLU,PH 4,TRCBLE-NIST,CC RED,4 L	EA
14	110822	BUFFER SOLU,PH 7,TRCBLE-NIST.,CC YLW,4L	EA
15	110823	BUFFER SOLU,PH10,TRCBLE-NIST.,CC BLUE,4L	EA
16	110824	BUFFER SOLU,PH 4,TRCBLE-NIST.,CC RED,20L	EA
17	110825	BUFFER SOLU,PH 7,TRCBLE-NIST.,CC YLW,20L	EA
18	110826	BUFFER SOLU,PH10,TRCBLE-NIST,CC BLUE,20L	EA
19	110830	CALCIUM CHLORIDE SOLUTION,2.75% W/V,1L	EA
20	110835	CHLOROFORM, ACS, 99.8% MIN.,SAFE CAN, 4L	EA
21	110842	CYANIDE PROP RGNT SET,100 TST,DNS	EA
22	110846	DRIERITE, 8 MESH, INDICATING BLUE, 1 LB.	EA
23	110847	DRIERITE, 8 MESH, NON-INDICATING, 5LB	EA
24	110849	ETHYL ALCOHOL,ANHYDROUS,DENATURED,4L	EA
25	110853	FERRIC CHLORIDE SOLU,0.025%W/V,1L	EA
26	110855	FORMALDEHYDE SOLU.,USP,37% BY WEIGHT,4L	EA
27	110858	HEXAMETHYLENETETRAMINE,ACS,99%MIN.,500G	EA
28	110859	N-HEXANE, 85%MIN.HEX, 99.8% SATURATED,4L	EA
29	110863	HYDROCHLORIC ACID,ACS,36.5-38.0%,2.5L	EA
30	110864	HYDROCHLORIC ACID, 2.0N, 4 LITER	EA
31	110866	HYDROGEN PEROXIDE,ACS,29.0-32.0%,500ML	EA
32	110867	HYDROXYLAMINE SULFATE CRYST,99%MIN,500G	EA
33	110878	MANGANOUS SULPHATE SOLUTION,1L	EA
34	110879	MAGNESIUM SULFATE SOLU,2.25%,1L	EA
35	110886	METHANOL,PURGE & TRAP,IMPUR<10PPB,1L	EA
36	110892	N-1 NAPHTHYL ETHYLENEDIAMINE DIHYDR.,25G	EA
37	110894	NESSLER'S RGNT SOLUTION, 1L	EA
38	110896	NITRIC ACID,REDISTILLED,70-71%,2.5L,DNS	EA
39	110897	NITRIFICATION INHIBITOR,FORMULA2533,4EA	EA
40	110898	NITRIFICATION INHIBITOR,500G	EA
41	110900	PHENOL,ACS,99.0% MIN.,CRYSTALLINE,500G	EA
42	110901	PHENOL LIQUID 89% W/W,500ML	EA
43	110903	PHOSPHORIC ACID,ORTHO,ACS, 85% MIN.,2.5L	EA
44	110908	POTASSIUM CHLORIDE,ACS, 99.0-100.5%,500G	EA
45	110916	POTASSIUM IODIDE,GRANUAL,500 GRAM	EA
46	110918	POTASSIUM IODIDE POWDER PILLOW,100/BG	BG
47	110920	POTASSIUM PERMANGANATE CRYST,500G	EA
48	110925	POTASSIUM SODIUM TARTRATE TETRAHYDRATE	EA
49	110926	POTASSIUM SULFATE,ACS,99% MIN.,500G	EA
50	110928	2-PROPANOL/ISO-PROPYL ALCOHOL,ACS,4L	EA
51	110929	PYRIDINE, ACS, 99% MIN., 500ML	EA
52	110934	SILVER SULFATE,ACS,98% MIN.,POWDER,500G	EA
53	110937	SODIUM ACETATE,TRIHYDRATE,GRAN,2.5KG	EA
54	110943	SODIUM CHLORIDE,ACS,99% MIN.,CRYSTL,500G	EA
55	110947	SODIUM (D1),CRYSTAL(EDTA),99-101%,500G	EA
56	110949	SODIUM HYDROXIDE,ACS,97%MIN., 2.5/3.0KG.	EA
57	110950	SODIUM HYDROXIDE,50% W/W SOLUTION,4L	EA
58	110952	SODIUM NITROPRUSSIDE CRYST,100G	EA
59	110953	SODIUM PHOSPHATE DIBASIC,ACS,98-102,500G	EA
60	110954	SODIUM PHOSPHATE MONOBASIC CRYST, 500G	EA



61	110956	POTASSIUM SODIUM TARTRATE,ACS	EA
62	110958	SODIUM SALICYLATE, CRYSTAL, ACS,2.5KG	EA
63	110960	SODIUM SULFATE ANHYD GRNU,10-60MESH,2.5K	EA
64	110961	SODIUM SULFATE ANHYDROUS,GRANLR,2.5/3.0G	EA
65	110961	SODIUM SULFATE ANHYDROUS,GRANLR,2.5/3.0G	EA
66	110965	SODIUM THIOSULFATE CRYSTAL,ACS RGNT,500G	EA
67	110966	STANNOUS CHLORIDE,CRYSTAL,ACS RGNT,500G	EA
68	110970	STARCH INDICATOR SOLUTION,STABILIZED,1L	EA
69	110973	SULFANILAMIDE,98.5%,J.T. BAKER 4079-01	EA
70	110974	SULFURIC ACID, ACS, 95.0-98.0%, 2.5L	EA
71	110976	TISAB 2 TTL IONIC STRENGTH BUFFER,1GL/4L	EA
72	114014	HYDROCHLORIC ACID,36.0-38.0%,2.5L/BTL.	EA
73	115919	SODIUM THIOSULFATE SOLUTION, 0.025 N,10L	EA



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-1001, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to award Contract 15-719-21, Rehabilitate the Cathodic Protection System for the Kirie to Egan Sludge Pipeline, to Kantex Subsurface, Inc., in an amount not to exceed \$178,000.00, Account 201-50000-645700, Requisition 1393046

Dear Sir:

On March 5, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 15-719-21, Rehabilitate the Cathodic Protection System for the Kirie to Egan Sludge Pipeline.

In response to a public advertisement of June 24, 2015, a bid opening was held on July 14, 2015. The bid tabulation for this contract is:

KANTEX SUBSURFACE, INC.	\$178,000.00
CATHODIC PROTECTION MANAGEMENT, INC.	\$296,779.00

Eight hundred and fourteen (814) companies were notified of this contract being advertised and eleven (11) companies requested specifications.

Kantex Subsurface, Inc., the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract is \$200,000.00, placing the bid of \$178,000.00, approximately 11 percent below the estimate.

The contract shall terminate on December 31, 2016.

The Affirmative Action Ordinance, Revised Appendix D is not included in this contract because the specialized nature of the services required does not provide practical or cost-effective opportunities for direct or indirect subcontracting.

Kantex Subsurface, 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: electricians. The list of construction trades is not intended to confer any rights or jurisdiction upon any union or unions.

The contract will require approximately five (5) 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 15-719-21 to Kantex Subsurface, Inc., in an amount not to exceed \$178,000.00, 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.

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**File #:** 15-1001, **Version:** 1

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Funds for the 2015 expenditure, in the amount of \$42,500.00, are available in Account 201-50000-645700. The estimated expenditures for 2016 are \$135,500.00. Funds for the 2016 expenditure are contingent on the Board of Commissioners' approval of the District's budget for that year.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:cm  
Respectfully Submitted, Barbara J. McGowan, Chairman, Committee on Procurement  
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-1003, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to award Contract 15-408-11, Janitorial Services for the Main Office Building Complex for a Thirty-Six (36) Month Period, to GSF USA, Inc., in an amount not to exceed \$1,822,641.00, Accounts 101-15000-612370, 612390, Requisition 1396186

Dear Sir:

On June 18, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids Contract 15-408-11, Janitorial Services for the Main Office Building Complex for a Thirty-Six (36) Month Period.

In response to a public advertisement of July 1, 2015, a bid opening was held on August 4, 2015. The bid tabulation for this contract is:

GSF USA, INC.	\$1,822,641.00
PERFECT CLEANING SERVICE CORPORATION	*\$1,927,980.00
UNI-MAX MANAGEMENT CORPORATION	\$1,997,150.00
RJB PROPERTIES, INC.	\$2,020,360.04
SMITH MAINTENANCE COMPANY	*\$137,887,796.04
*corrected total	

Five hundred twenty-three (523) companies were notified of this contract being advertised and twenty-four (24) companies requested specifications.

GSF USA, Inc., the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract is \$1,954,800.00, placing the bid of \$1,822,641.00, approximately 6.8 percent below the estimate.

The contractor shall commence work upon approval of the Contractor's Bond and shall terminate thirty-six (36) months thereafter.

The Affirmative Action Ordinance, Revised Appendix D was not included in this contract because there are a sufficient number of firms available to competitively bid on this contract.

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

The contract will require approximately fourteen (14) people for the services.

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

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**File #:** 15-1003, **Version:** 1

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authorized to award Contract 15-408-11 to GSF USA, Inc., in an amount not to exceed \$1,822,641.00, subject to the contractors furnishing a performance bond in form satisfactory to the Law Department and approved by the Director of Procurement and Materials Management.

Funds for the 2015 expenditure, in the amount of \$146,975.00, are available in Accounts 101-15000- 612370, 612390. The estimated expenditures for 2016 are \$592,965.00, 2017 are \$612,769.00 and 2018 are \$469,932.00. Funds for the 2016, 2017 and 2018 expenditures are contingent on the Board of Commissioners' approval of the District's budget for that year.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:cm  
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement  
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-1016, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to award Contract 10-883-AF, Flood Control/Streambank Stabilization Project on Tinley Creek, Crestwood, Illinois, to Industria, Inc., in an amount not to exceed \$7,222,220.00, plus a five (5) percent allowance for change orders in an amount of \$361,111.00, for a total amount not to exceed \$7,583,331.00. Account 501-50000-645620, Requisition 1398261

Dear Sir:

On May 21, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids Contract 10-883-AF, Flood Control/Streambank Stabilization Project on Tinley Creek in Crestwood, Illinois.

In response to a public advertisement of May 27, 2015, a bid opening was held on July 28, 2015. The bid tabulation for this contract is:

INDUSTRIA, INC.	\$7,222,220.00
PATH CONSTRUCTION COMPANY, INC.	\$7,550,000.00
KENNY CONSTRUCTION COMPANY	\$8,207,213.95
JUDLAU CONTRACTING, INC.	\$9,980,000.00

Six hundred forty eight (648) companies were notified of this contract being advertised and sixty five (65) companies requested specifications.

The purpose of Contract 10-883-AF is to construct channel modifications on Tinley Creek to increase flow volume during storm events. In addition, a section of both banks will be stabilized and fitted with erosion control elements. Three pedestrian bridges will be replaced as a part of the work, and in-stream structures will be installed for riffle and pool habitat enhancements. Once complete, this project will reduce flooding risk for 173 structures in a flood prone area of Crestwood.

Industria, Inc., the lowest responsible bidder, is proposing to perform the contract in accordance with the specifications. The estimated cost for this contract was \$4,207,935.00, placing the bid of \$7,222,220.00, approximately 71.7 percent above the estimate.

The reason for the discrepancy between the estimated cost and bid prices are due to the following factors:

- Native landscape plantings required by the US Army Corps of Engineers are subject to a 3-year maintenance and monitoring period in which the contractor will need to meet defined performance criteria which includes watering and removal of invasive species. The contractor is also required to replace, transport and plant any plants that perish during the three-year period. The cost and effort involved in meeting these requirements was not fully taken into account on the initial estimate.

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**File #:** 15-1016, **Version:** 1

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- Underestimated clearing and tree removal costs
- Underestimated the cost of mass excavation and disposal of soils
- Underestimated disposal costs associated with large chunks of concrete in the creek bed.
- Difficulty and significant risk associated with dewatering the work site
- Underestimated replacement costs of three pedestrian bridges

Based on the above statements, the Engineering department believes the costs for this work required is fair and reasonable.

Industria, Inc., is in compliance with the Affirmative Action Ordinance, Revised Appendix D as indicated on the attached report. The Minority Business Enterprise (MBE), Women Business Enterprise (WBE) and Small Business Enterprise (SBE) utilization goals for this contract are 20.7 percent MBE, 10 percent WBE and the bidder offers MBE credits to satisfy SBE participation.

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

The contract will require approximately forty-two (42) 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 10-883-AF to Industria, Inc., in an amount not to exceed \$7,222,220.00, plus a five (5) percent allowance for change orders in an amount of \$361,111.00, for an amount not to exceed \$7,583,331.00, 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 estimated completion date is within 1,460 days after approval of Contractor's Bond.

Funds are available in Account 501-50000-645620.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:cm  
Respectfully Submitted, Barbara J. McGowan, Chairman, Committee on Procurement  
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015

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

**DEPARTMENT:** General Administration  
Diversity Section

**DATE:** August 12, 2015

**TO:** Catherine O'Connor, Director of Engineering

**FROM:** Regina D. Berry, Diversity Administrator



**SUBJECT:** CONTRACT 10-883-AF, FLOOD CONTROL/STREAMBANK  
STABILIZATION PROJECT ON TINLEY CREEK IN CRESTWOOD, IL

**Prime Contractor:** Industria, Inc.

The bidder, Industria, Inc., has submitted company information and "MBE/ WBE/SBE Business Verification Forms" for the firms identified on the subject contract's Utilization Plan.

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

<u>MBE</u>	<u>WBE</u>	<u>SBE</u>
20.7%	10%	*

Therefore, the bidder, Industria, Inc., is in apparent compliance with the requirements of Affirmative Action Ordinance Revised Appendix D.

RDB:ARP

Attachment

cc: Darlene LoCascio, Director of Procurement and Materials Management, Cornier,  
Shields-Wright, Law/ File (2)

\*Bidder offers MBE credits to satisfy SBE participation.



REVISED DECEMBER, 2014

**METROPOLITAN WATER RECLAMATION DISTRICT OF  
GREATER CHICAGO**

**MBE, WBE, SBE UTILIZATION PLAN**

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

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

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

Name of Bidder: Industria, Inc

Contract No.: 1O-883-AF

Affirmative Action Contact & Phone No.: David Rambhajan (773) 697-0190

E-Mail Address: david@rambhajan.com

Total Bid: 7,222,220.00

**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 Interim Ordinance Appendix D, Section 11, Counting MBE, WBE and SBE Participation towards Contract Goals. (a) – (c) (v)

**MBE UTILIZATION**

Name of MBE and contact person: Industria, Inc.

Business Phone Number: (773) 697-0190

Email Address: david@rambhajan.com

Address: 2856 N. Campbell Ave. Chicago, IL 60618

Description of Work, Services or Supplies to be provided: site prep, erosion control, gabion construction, restoration, water feature construction

CONTRACT ITEM NO.: Lump Sum Contract

Total Dollar Amount Participation: \$1,500,000.00

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



YES



NO

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

**MBE UTILIZATION**

Name of MBE and contact person: \_\_\_\_\_

Business Phone Number: \_\_\_\_\_

Email Address: \_\_\_\_\_

Address: \_\_\_\_\_

Description of Work, Services or Supplies to be provided: \_\_\_\_\_

CONTRACT ITEM NO.: \_\_\_\_\_

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

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



YES



NO

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

**MBE UTILIZATION**

Name of MBE and contact person: \_\_\_\_\_

Business Phone Number: \_\_\_\_\_

Email Address: \_\_\_\_\_

Address: \_\_\_\_\_

Description of Work, Services or Supplies to be provided: \_\_\_\_\_

CONTRACT ITEM NO.: \_\_\_\_\_

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

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



YES



NO

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

(Attach additional sheets as needed)

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 Interim Ordinance Appendix D, Section 11, Counting MBE, WBE and SBE Participation towards Contract Goals. (a) - (c) (v)

**WBE UTILIZATION**

Name of WBE and contact person: Mega Steel Corp - Maura Barrett  
 Business Phone Number: (630) 860-7230 Email Address: megasteel@sbcglobal.net  
 Address: PO Box 609 Franklin Park, IL 60131  
 Description of Work, Services or Supplies to be provided: Furnish and Erect Pedestrian Bridge Structures  
 CONTRACT ITEM NO.: Lump Sum Contract  
 Total Dollar Amount Participation: 160,000.00

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

☐  
YES

☒  
NO

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

**WBE UTILIZATION**

Name of WBE and contact person: AMS Earth Movers (Peter Sonza-Novera)  
 Business Phone Number: (847) 838-9501 Email Address: peter@ams-earthmovers.com  
 Address: 39555 North Highway 83 Lake Villa, IL 60046

Description of Work, Services or Supplies to be provided: Trucking, disposal and aggregate supply

CONTRACT ITEM NO.: Lump Sum Contract

Total Dollar Amount Participation: 575,000.00

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

☐  
YES

☒  
NO

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

**WBE UTILIZATION**

Name of WBE and contact person: \_\_\_\_\_  
 Business Phone Number: \_\_\_\_\_ Email Address: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Description of Work, Services or Supplies to be provided: \_\_\_\_\_  
 CONTRACT ITEM NO.: \_\_\_\_\_  
 Total Dollar Amount Participation: \_\_\_\_\_

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

☐  
YES

☐  
NO

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

(Attach additional sheets as needed)

SBE UTILIZATION

Name of SBE and contact person: Industria, Inc. David Rambhajan  
 Business Phone Number: (773) 697-0190 Email Address: david@rambhajan.com  
 Address: 2856 N. Campbell Ave, Chicago, IL 60618  
 Description of Work, Services or Supplies to be provided: pier prep, erosion control, gabion  
construction, restoration, water feature construction  
 CONTRACT ITEM NO.: Lump Sum Contract  
 Total Dollar Amount Participation: (included in MBE Total Above)

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

SBE UTILIZATION

Name of SBE and contact person: \_\_\_\_\_  
 Business Phone Number: \_\_\_\_\_ Email Address: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Description of Work, Services or Supplies to be provided: \_\_\_\_\_  
 \_\_\_\_\_  
 CONTRACT ITEM NO.: \_\_\_\_\_  
 Total Dollar Amount Participation: \_\_\_\_\_

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

SBE UTILIZATION

Name of SBE and contact person: \_\_\_\_\_  
 Business Phone Number: \_\_\_\_\_ Email Address: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Description of Work, Services or Supplies to be provided: \_\_\_\_\_  
 \_\_\_\_\_  
 CONTRACT ITEM NO.: \_\_\_\_\_  
 Total Dollar Amount Participation: \_\_\_\_\_

(Attach additional sheets as needed)

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

## SIGNATURE SECTION

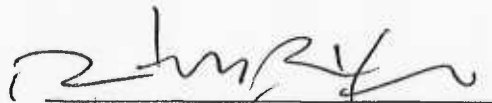
On Behalf of Industria, Inc. I/We hereby acknowledge that  
 (name of company)

I/WE have read Appendix D, will comply with the provisions of 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.

06/12/2015

*Date*




*Signature of Authorized officer*

ATTEST:

David Rambhajan - President

*Print name and title*



*Secretary*

(773) 697-0190

*Phone number*

**1) The Bidder is required to sign and execute this page, EVEN IF A WAIVER IS BEING REQUESTED.**

**2) Failure to do so will result in a nonresponsive bid and rejection of the bid.**

**3) If a waiver is requested, the bidder must also complete the following "WAIVER REQUEST FORM."**

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

\*Information shown is estimated.



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-1018, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to award Contract 15-025-11, Furnish and Deliver Plumbing Pipe, Fittings and Valves to Various Locations for a One (1) Year Period, Groups A, B, D, E, and G to Marco Supply Company, Inc., d.b.a Johnson Pipe & Supply Company, Inc., in a total amount not to exceed \$84,963.03, Group F to American Precision Supply, Inc., in an amount not to exceed \$2,997.28, and Group H to Griffith Windustrial Company in an amount not to exceed \$6,760.62, Account 101-20000-623090

Dear Sir:

On May 21, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 15-025-11 furnish and deliver plumbing pipe, fittings and valves to various locations for a one year period, beginning approximately September 1, 2015 and ending August 31, 2016.

In response to a public advertisement of May 27, 2015, a bid opening was held on June 23, 2015. The bid tabulation for this contract is:

#### GROUP A: PIPE

MARCO SUPPLY CO., INC., d.b.a. JOHNSON PIPE & SUPPLY CO., INC.	\$29,579.50
GRIFFITH WINDUSTRIAL COMPANY	*\$33,785.74
AMERICAN PRECISION SUPPLY, INC.	*\$36,790.10
*corrected total	

#### GROUP B: HOSE CLAMPS & COUPLINGS

MARCO SUPPLY CO., INC., d.b.a. JOHNSON PIPE & SUPPLY CO., INC.	*\$13,173.71
GRIFFITH WINDUSTRIAL COMPANY	*\$14,779.17
AMERICAN PRECISION SUPPLY, INC.	\$17,021.69
*corrected total	

#### GROUP C: VALVES

MARCO SUPPLY CO., INC., d.b.a. JOHNSON PIPE & SUPPLY CO., INC.	\$119,586.09
AMERICAN PRECISION SUPPLY, INC.	*\$140,137.55
GRIFFITH WINDUSTRIAL COMPANY	*\$149,744.01
*corrected total	

#### GROUP D: GALVANIZED FITTINGS

MARCO SUPPLY CO., INC., d.b.a. JOHNSON PIPE & SUPPLY CO., INC.	\$12,526.10
GRIFFITH WINDUSTRIAL COMPANY	*\$12,724.72
AMERICAN PRECISION SUPPLY, INC.	*\$23,578.02
*corrected total	

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**File #: 15-1018, Version: 1**


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GROUP E: MALLEABLE IRON FITTINGS

MARCO SUPPLY CO., INC., d.b.a. JOHNSON PIPE & SUPPLY CO., INC.	\$19,857.88
GRIFFITH WINDUSTRIAL COMPANY	*\$20,777.08
AMERICAN PRECISION SUPPLY, INC.	*\$21,447.51
*corrected total	

GROUP F: STAINLESS STEEL FITTINGS

AMERICAN PRECISION SUPPLY, INC.	\$2,997.28
MARCO SUPPLY CO., INC., d.b.a. JOHNSON PIPE & SUPPLY CO., INC.	*\$3,414.52
GRIFFITH WINDUSTRIAL COMPANY	*\$3,537.41
*corrected total	

GROUP G: SCHEDULE 40 & 80 FITTINGS

MARCO SUPPLY CO., INC., d.b.a. JOHNSON PIPE & SUPPLY CO., INC.	\$9,825.84
GRIFFITH WINDUSTRIAL COMPANY	*\$10,490.94
AMERICAN PRECISION SUPPLY, INC.	\$15,355.00
*corrected total	

GROUP H: FORGED FITTINGS

GRIFFITH WINDUSTRIAL COMPANY	\$6,760.62
MARCO SUPPLY CO., INC., d.b.a. JOHNSON PIPE & SUPPLY CO., INC.	\$6,992.62
AMERICAN PRECISION SUPPLY, INC.	*\$11,137.28
*corrected total	

Five hundred sixty-nine (569) companies were notified of the contract being advertised and twenty-four (24) companies requested specifications.

All bids received for Group C, Valves, are being rejected for non-compliance with Federal Public Law 111-380, "Reduction of Lead in Drinking Water Act", which reduces the amount of lead permitted in plumbing and piping materials that may be used in potable water applications. Group C will be re-advertised after item specifications have been revised. The materials listed in Group C will be procured as needed on a non-contract basis, pending the re-bid.

Marco Supply Company, Inc., d.b.a. Johnson Pipe & Supply Company, Inc., the lowest responsible bidder for Groups A, B, D, E, and G, is proposing to perform the contract in accordance with the specifications. The estimated cost for Groups A, B, D, E, and G of this contract was \$93,000.00, placing the total bid of \$84,963.03 approximately 8.6 percent below the estimate.

American Precision Supply, Inc., the lowest responsible bidder for Group F, is proposing to perform the contract in accordance with the specifications. The estimated cost for Group F of this contract was \$3,500.00, placing the total bid of \$2,997.28 approximately 1.4 percent below the estimate.

Griffith Windustrial Company, the lowest responsible bidder for Group H, is proposing to perform the contract in accordance with the specifications. The estimated cost for Group H was \$7,700.00, placing the total bid of \$6,760.62 approximately 1.2 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 is not included in this contract because it is primarily a furnish and deliver contract.



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**File #:** 15-1018, **Version:** 1

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In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to award Contract 15-025-11, Groups A, B, D, E, and G, to Marco Supply Company, Inc., d.b.a. Johnson Pipe & Supply Company, Inc., in a total amount not to exceed \$84,963.03, Group F to American Precision Supply, Inc., in an amount not to exceed \$2,997.28, and Group H to Griffith Windustrial Company in an amount not to exceed \$6,760.62.

Purchase orders will be issued for the material as required. Payment will be based on the unit cost as indicated in the contract documents. Funds are available in Account 101-20000-623090.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:MB:np  
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement  
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015

Attachments

## Contract #15-025-11

## Group A

Item	MM #	#15A25-PIPE	U/I
		DESCRIPTION	
1	105834	PIPE,BLK,T&C,SCH40,21 FT-3/8"	EA
2	105835	PIPE,BLK,T&C,SCH40,21 FT-1/2"	EA
3	105836	PIPE,BLK,T&C,SCH40,21 FT-3/4"	EA
4	105837	PIPE,BLK,T&C,SCH40,21 FT-1"	EA
5	105838	PIPE,BLK,T&C,SCH40,21 FT-1-1/4"	EA
6	105839	PIPE,BLK,T&C,SCH40,21 FT-1-1/2"	EA
7	105840	PIPE,BLK,T&C,SCH40,21 FT-2"	EA
8	105841	PIPE,BLK,T&C,SCH40,21 FT-2-1/2"	EA
9	105842	PIPE,BLK,T&C,SCH40,21 FT-3"	EA
10	105843	PIPE,BLK,T&C,SCH40,21 FT-4"	EA
11	105844	PIPE,GALV,SCH40,THRD.BOTH ENDS-1/2"X 1'	EA
12	105845	PIPE,GALV,SCH40,THRD.BOTH ENDS-1/2"X 2'	EA
13	105846	PIPE,GALV,SCH40,THRD.BOTH ENDS-1/2"X 4'	EA
14	105847	PIPE,GALV,SCH40,THRD.BOTH ENDS-1/2"X 6'	EA
15	105848	PIPE,GALV,SCH40,T&C,21 FT-1/8"	EA
16	105849	PIPE,GALV,SCH40,T&C,21 FT-1/4"	EA
17	105850	PIPE,GALV,SCH40,T&C,21 FT-3/8"	EA
18	105851	PIPE,GALV,SCH40,T&C,21 FT-1/2"	EA
19	105852	PIPE,GALV,SCH40,T&C,21 FT-3/4"	EA
20	105853	PIPE,GALV,SCH40,T&C,21 FT-1"	EA
21	105854	PIPE,GALV,SCH40,T&C,21 FT-1-1/4"	EA
22	105855	PIPE,GALV,SCH40,T&C,21 FT-1-1/2"	EA
23	105856	PIPE,GALV,SCH40,T&C,21 FT-2"	EA
24	105857	PIPE,GALV,SCH40,T&C,21 FT-2-1/2"	EA
25	105858	PIPE,GALV,SCH40,T&C,21 FT-3"	EA
26	105860	PIPE,GALV,SCH.40,T&C,21'LONG,4"DIA.	EA
27	105879	PIPE,BLK,PLN END,SCH80,21 FT-1/2"	EA
28	105880	PIPE,BLK,PLN END,SCH80,21 FT-3/4"	EA
29	105881	PIPE,BLK,PLN END,SCH80,21 FT-1"	EA
30	105882	PIPE,BLK,PLN END,SCH80,21 FT-1-1/4"	EA
31	105883	PIPE,BLK,PLN END,SCH80,21 FT-1-1/2"	EA
32	105884	PIPE,BLK,PLN END,SCH80,21 FT-2"	EA
33	105885	PIPE,BLK,PLN END,SCH80,21 FT-2-1/2"	EA
34	105886	PIPE,BLK,PLN END,SCH 80,21 FT-3"	EA
35	105887	PIPE,BLK,PLN END,SCH 80,21 FT-4"	EA
36	105888	PIPE,COPPER,WROT,TYPE L,20 FT-1/4"	EA
37	105889	PIPE,COPPER,WROT,TYPE L,20 FT-3/8"	EA
38	105891	PIPE,COPPER,WROT,TYPE L,20 FT-1-1/2 "	EA
39	105895	PIPE,BLK,T&C,SCH80,21 FT-2"	EA
40	105896	PIPE,SS,304,SCH40,PLN END,21 FT-1/4"	EA
41	105897	PIPE,SS,304,SCH40,PLN END,21 FT-1/2"	EA
42	105898	PIPE,SS,304,SCH40,PLN END,21 FT-3/4"	EA
43	105899	PIPE,SS,304,SCH40,PLN END,21 FT-1"	EA
44	115703	PIPE,SS,304,SCH40,PLN END,20 FT-1-1/2	EA
45	116050	PIPE,BLK,PLN END,SCH 40,21 FT-6",A 53B	EA
46	116089	PIPE,SS,304,SCH40,PLN END,20 FT-2"	EA
47	117258	PIPE,BLK,PLN END,SCH 40,21 FT-8"	EA

#15B25-CLAMPS,GASKETS,HANGERS,ETC.			
Item	MM #	DESCRIPTION	U/I
1	104386	CLAMP,HOSE,S.S.,WORM DRIVE,#5321K14,1/2"	EA
2	104387	CLAMP,HOSE,SS,WORM DRIVE,#5321K16,5/16"	EA
3	104388	CLAMP,HOSE,S.S.,WORM DRIVE,#6,1/2 IN.W.	EA
4	104389	CLAMP,HOSE,S.S.,WORM DRIVE,#8,1/2 IN.W.	EA
5	104390	CLAMP,HOSE,S.S.,WORM DRIVE,#10,1/2 IN.W.	EA
6	104391	CLAMP,HOSE,S.S.,WORM DRIVE,#12,1/2 IN.W.	EA
7	104392	CLAMP,HOSE,S.S.,WORM DRIVE,#16,1/2 IN.W.	EA
8	104393	CLAMP,HOSE,S.S.,WORM DRIVE,#20,1/2 IN.W.	EA
9	104394	CLAMP,HOSE,S.S.,WORM DRIVE,#24,1/2 IN.W.	EA
10	104395	CLAMP,HOSE,S.S.,WORM DRIVE,#32,1/2 IN.W.	EA
11	104396	CLAMP,HOSE,S.S.,WORM DRIVE,#36,1/2 IN.W.	EA
12	104397	CLAMP,HOSE,S.S.,WORM DRIVE,#40,1/2 IN.W.	EA
13	104398	CLAMP,HOSE,S.S.,WORM DRIVE,#44,1/2 IN.W.	EA
14	104400	CLAMP,HOSE,S.S.,WORM DRIVE,#52,1/2 IN.W.	EA
15	104401	CLAMP,HOSE,S.S.,WORM DRIVE,#60,1/2 IN.W.	EA
16	104402	CLAMP,HOSE,S.S.,WORM DRIVE,#72,1/2 IN.W.	EA
17	104403	CLAMP,HOSE,S.S.,WORM DRIVE,#96,1/2 IN.W.	EA
18	104404	CLAMP,HOSE,S.S.,WORM DRIVE,#104,1/2IN.W.	EA
19	104407	CLAMP,HOSE,S.S.,WORM DRIVE,#5322K18,1/2"	EA
20	104410	CLAMP,5/8"X 1",BAND-IT #CP04	EA
21	104411	CLAMP,5/8"X 1-1/4",BAND-IT #CP05	EA
22	104412	CLAMP,5/8"X 1-1/2",BAND-IT #CP06	EA
23	104414	CLAMP,5/8"X 2",BAND-IT #CP08	EA
24	104415	CLAMP,5/8"X 2-1/4",BAND-IT #CP09	EA
25	104416	CLAMP,5/8"X 2-1/2",BAND-IT #CP10	EA
26	104419	CLAMP,HOSE,S.S.,WORM DRIVE,#M-4S,MINI	EA
27	104420	CLAMP,HOSE,S.S.,WORM DRIVE,#6,MINI	EA
28	104421	CLAMP,HOSE,S.S.,WORM DRIVE,#8,MINI	EA
29	104422	CLAMP,HOSE,S.S.,WORM DRIVE,#10,MINI	EA
30	104423	CLAMP,HOSE,S.S.,WORM DRIVE,#16,MINI	EA
31	104613	CLAMPS,RISER,CRAWFORD FIG.35-3/4 IN.	EA
32	104614	CLAMPS,RISER,CRAWFORD FIG.35-1 IN.	EA
33	104616	CLAMPS,RISER,CRAWFORD FIG.35-1 1/2 IN.	EA
34	104617	CLAMPS,RISER,CRAWFORD FIG.35-2 IN.	EA
35	104619	CLAMPS,RISER,CRAWFORD FIG.35-3 IN.	EA
36	104620	CLAMPS,RISER,CRAWFORD FIG.35-4 IN.	EA
37	104621	CLAMPS,RISER,CRAWFORD FIG.35-6 IN.	EA
38	104622	CLAMPS,RISER,CRAWFORD FIG.35-8 IN.	EA
39	104633	CLAMP,BEAM,1/4",MALLEABLE IRON	EA
40	104634	CLAMP,BEAM,5/16",MALLEABLE IRON	EA
41	104635	CLAMP,BEAM,3/8",MALLEABLE IRON	EA
42	104636	CLAMP,BEAM,OFFSET,3/8"ROD DIAMETER,STEEL	EA
43	104637	CLAMP,BEAM,OFFSET,1/2"ROD DIAMETER	EA
44	104738	COUPLER,AIR HOSE-1/4IN.FEM.A,KWIK CHNG	EA
45	104739	COUPLER,AIR HOSE-1/4"M.PLUG,A,KWIK CHNG	EA
46	104740	COUPLER,AIR HOSE-1/4"FEM PLUG,A,KWIKCHNG	EA
47	104767	COUPLING,HOSE,AIR-1/2"PT.UNIV.MALE END	EA
48	104768	COUPLING,HOSE,AIR-1/2"PT.UNIV.FEM.END	EA
49	104769	COUPLING,HOSE,AIR-3/4"UNIV.HOSE END	EA
50	104770	COUPLING,HOSE,AIR-3/4"DIXON MALE END	EA
51	104771	COUPLING,HOSE,AIR-3/4"PT.UNIV.FEM.END	EA
52	105284	FAUCET,BARREL/DRUM,3/4"MPT,BRONZE	EA
53	105407	GASKET,NONASBESTOS,1-1/2 X 3-5/8 X 1/16"	EA
54	105408	GASKET,NONASBESTOS, 2 X 4-1/8 X 1/16"	EA
55	105409	GASKET,NONASBESTOS,2-1/2 X 4-7/8 X 1/16"	EA
56	105410	GASKET,NONASBESTOS-4-1/2 X 6-7/8 X 1/16"	EA
57	105411	GASKET,NONASBESTOS-3 X 5-3/8 X 1/16"	EA
58	105412	GASKET,NONASBESTOS-3-1/2 X 5-3/8 X 1/16"	EA
59	105414	GASKET,NONASBESTOS, 4 X 6-7/8 X 1/16"	EA
60	105415	GASKET,NONASBESTOS, 4-1/2 X 7 X 1/16"	EA

129 of 221  
Contract #15-025-11  
Group B

61	105416	GASKET,NONASBESTOS, 6 X 8-3/4 X 1/16"	EA
62	105418	GASKET,NONASBESTOS, 8 X 11 X 1/16"	EA
63	105420	GASKET,NONASBESTOS, 10 X 13-3/8 X 1/16"	EA
64	105422	GASKET,NONASBESTOS-12 X 16 X 1/16"	EA
65	105424	GASKET,NONASBESTOS-16 X 20-1/4 X 1/16"	EA
66	105430	GASKET,PITTED FLNG,1/8"-4 X 6-7/8"	EA
67	105431	GASKET,PITTED FLNG,1/8"-6 X 8-3/4"	EA
68	105452	HANGERS,CLEVIS-3/4 IN.	EA
69	105453	HANGERS,CLEVIS-1 IN.	EA
70	105454	HANGERS,CLEVIS-1-1/4 IN.	EA
71	105455	HANGERS,CLEVIS-1-1/2 IN.	EA
72	105456	HANGERS,CLEVIS-2 IN.	EA
73	105457	HANGERS,CLEVIS-2-1/2 IN.	EA
74	105458	HANGERS,CLEVIS-3 IN.	EA
75	105459	HANGERS,CLEVIS-4 IN.	EA
76	105460	HANGERS,CLEVIS-6 IN.	EA
77	105461	HANGERS,CLEVIS-8 IN.	EA
78	105473	HOSE END,AIR,BRASS-FEM,SWVL,1/4X1/4 NPS.	EA
79	105474	HOSE END,AIR,BRASS-MALE,SWVL,1/4X1/4 NPT	EA
80	105797	NIPPLE,GARDEN HOSE-3/4" MALE IPT,FEM.GHT	EA
81	105799	NIPPLE,GARDEN HOSE-3/4" DBL.FEM.IPT/GHT	EA
82	105800	NIPPLE,GARDEN HOSE-3/4" MALE GHT.FEM.IPT.	EA
83	106230	CLAMP,PIPE REPAIR,SS-3"X 12",3 BOLT	EA
84	106231	CLAMP,PIPE REPAIR,SS-3X18",1" TAP,SS BLTS	EA
85	106232	CLAMP,PIPE REPAIR,SS-4"X20"1" TAP,SS BLTS	EA
86	106233	CLAMP,PIPE REPAIR,SS-6"X16"1" TAP,SS BLTS	EA
87	112343	PASTE,TEFLON,PIPE JOINT,LACO SLIC,1 PINT	EA
88	112346	TAPE,TEFLON,THREAD SEALER,1/2IN.X520IN.	EA
89	112347	TAPE,TEFLON,THREAD SEALER,3/4IN.X520IN.	EA
90	112348	TAPE,TEFLON,THREAD SEALER,1 IN.X 520 IN.	EA
91	114394	GASKET,RUBBER,CARRIER #16JA-018-1044	EA
92	114395	GASKET,RUBBER,CARRIER #16JA-018-1174	EA
93	114396	GASKET,RUBBER,CARRIER #16JA-024-1044	EA
94	114397	GASKET,RUBBER,CARRIER #16JA-024-1174	EA
95	114398	GASKET,RUBBER,CARRIER #16JA-010-1044	EA
96	114399	GASKET,RUBBER,CARRIER #16JA-010-1174	EA
97	114846	ADAPTER,CAM-LOCK,A-ADAPTER X 1-1/2" FPT	EA
98	114849	COUPLER,CAM-LOCK,C-COUPLER X 1-1/2" HOSE	EA

#15D25-FITTINGS			
Item	MM #	DESCRIPTION	U/I
1	104481	BUSHING,HEX,RED,GALV-1/4 X 1/8 IN.	EA
2	104482	BUSHING,HEX,RED,GALV-3/8 X 1/8 IN.	EA
3	104483	BUSHING,HEX,RED,GALV-3/8 X 1/4 IN.	EA
4	104484	BUSHING,HEX,RED,GALV-1/2 X 1/8 IN.	EA
5	104485	BUSHING,HEX,RED,GALV-1/2 X 1/4 IN.	EA
6	104486	BUSHING,HEX,RED,GALV-1/2 X 3/8 IN.	EA
7	104488	BUSHING,HEX,RED,GALV-3/4 X 1/4 IN.	EA
8	104489	BUSHING,HEX,RED,GALV-3/4 X 3/8 IN.	EA
9	104490	BUSHING,HEX,RED,GALV-3/4 X 1/2 IN.	EA
10	104492	BUSHING,HEX,RED,GALV-1 X 1/4 IN.	EA
11	104493	BUSHING,HEX,RED,GALV-1 X 3/8 IN.	EA
12	104494	BUSHING,HEX,RED,GALV-1 X 1/2 IN.	EA
13	104495	BUSHING,HEX,RED,GALV-1 X 3/4 IN.	EA
14	104496	BUSHING,HEX,RED,GALV-1-1/4 X 1/4 IN.	EA
15	104498	BUSHING,HEX,RED,GALV-1-1/4 X 1/2 IN.	EA
16	104499	BUSHING,HEX,RED,GALV-1-1/4 X 3/4 IN.	EA
17	104500	BUSHING,HEX,RED,GALV-1-1/4 X 1 IN.	EA
18	104501	BUSHING,HEX,RED,GALV-1-1/2 X 1/4 IN.	EA
19	104503	BUSHING,HEX,RED,GALV-1-1/2 X 1/2 IN.	EA
20	104504	BUSHING,HEX,RED,GALV-1-1/2 X 3/4 IN.	EA
21	104505	BUSHING,HEX,RED,GALV-1-1/2 X 1 IN.	EA
22	104506	BUSHING,HEX,RED,GALV-1-1/2 X 1-1/4 IN.	EA
23	104507	BUSHING,HEX,RED,GALV-2 X 1/4 IN.	EA
24	104508	BUSHING,HEX,RED,GALV-2 X 1/2 IN.	EA
25	104509	BUSHING,HEX,RED,GALV-2 X 3/4 IN.	EA
26	104510	BUSHING,HEX,RED,GALV-2 X 1 IN.	EA
27	104511	BUSHING,HEX,RED,GALV-2 X 1-1/4 IN.	EA
28	104512	BUSHING,HEX,RED,GALV-2 X 1-1/2 IN.	EA
29	104517	BUSHING,HEX,RED,GALV-2-1/2 X 1-1/2 IN.	EA
30	104518	BUSHING,HEX,RED,GALV-2-1/2 X 2 IN.	EA
31	104521	BUSHING,HEX,RED,GALV-3 X 1-1/2 IN.	EA
32	104522	BUSHING,HEX,RED,GALV-3 X 2 IN.	EA
33	104523	BUSHING,HEX,RED,GALV-3 X 2-1/2 IN.	EA
34	104527	BUSHING,HEX,RED,GALV-4 X 1-1/2 IN.	EA
35	104529	BUSHING,HEX,RED,GALV-4 X 2-1/2 IN.	EA
36	104530	BUSHING,HEX,RED,GALV-4 X 3 IN.	EA
37	104590	CAPS,PIPE,STEEL,GALV-1/8 IN.	EA
38	104591	CAPS,PIPE,STEEL,GALV-1/4 IN.	EA
39	104592	CAPS,PIPE,STEEL,GALV-3/8 IN.	EA
40	104593	CAPS,PIPE,STEEL,GALV-1/2 IN.	EA
41	104594	CAPS,PIPE,STEEL,GALV-3/4 IN.	EA
42	104595	CAPS,PIPE,STEEL,GALV-1 IN.	EA
43	104596	CAPS,PIPE,STEEL,GALV-1-1/4 IN.	EA
44	104597	CAPS,PIPE,STEEL,GALV-1-1/2 IN.	EA
45	104598	CAPS,PIPE,STEEL,GALV-2 IN.	EA
46	104599	CAPS,PIPE,STEEL,GALV-2-1/2 IN.	EA
47	104600	CAPS,PIPE,STEEL,GALV-3 IN.,THREADED	EA
48	104602	CAPS,PIPE,STEEL,GALV-4 IN.	EA
49	104854	COUPLINGS,GALVANIZED STEEL-1/8 IN.	EA
50	104855	COUPLINGS,GALVANIZED STEEL-1/4 IN.	EA
51	104856	COUPLINGS,GALVANIZED STEEL-3/8 IN.	EA
52	104857	COUPLINGS,GALVANIZED STEEL-1/2 IN.	EA
53	104858	COUPLINGS,GALVANIZED STEEL-3/4 IN.	EA
54	104859	COUPLINGS,GALVANIZED STEEL-1 IN.	EA
55	104860	COUPLINGS,GALVANIZED STEEL-1 1/4 IN.	EA
56	104861	COUPLINGS,GALVANIZED STEEL-1 1/2 IN.	EA
57	104862	COUPLINGS,GALVANIZED STEEL-2 IN.	EA

58	104863	COUPLINGS,GALVANIZED STEEL-2-1/2 IN.	EA
59	104864	COUPLINGS,GALVANIZED STEEL-3 IN.	EA
60	104865	COUPLINGS,GALVANIZED STEEL-4 IN.	EA
61	105140	ELBOW,90DEG,REDU,STL,GALV-1/2 X 3/8"	EA
62	105141	ELBOW,90DEG,REDU,STL,GALV-3/4 X 1/4"	EA
63	105143	ELBOW,90DEG,REDU,STL,GALV-3/4 X 1/2"	EA
64	105144	ELBOW,90DEG,REDU,STL,GALV-1 X 1/2"	EA
65	105145	ELBOW,90DEG,REDU,STL,GALV-1 X 3/4"	EA
66	105151	ELBOW,90DEG,REDU,STL,GALV-1-1/2 X 3/4"	EA
67	105152	ELBOW,90DEG,REDU,STL,GALV-1-1/2 X 1"	EA
68	105153	ELBOW,90DEG,REDU,STL,GALV-1-1/2 X 1-1/4"	EA
69	105156	ELBOW,90DEG,REDU,STL,GALV-2 X 1-1/4"	EA
70	105157	ELBOW,90DEG,REDU,STL,GALV-2 X 1-1/2"	EA
71	105559	NIPPLE,GALV,1/8"X BUTT,SCH40	EA
72	105560	NIPPLE,GALV-1/8" X 3/4" X CLOSE	EA
73	105560	NIPPLE,GALV-1/8" X 3/4" X CLOSE	EA
74	105563	NIPPLE,GALV., 1/8" X 1-1/2"	EA
75	105564	NIPPLE,GALV., 1/8" X 2"	EA
76	105565	NIPPLE,GALV., 1/8" X 2-1/2"	EA
77	105566	NIPPLE,GALV., 1/8" X 3"	EA
78	105567	NIPPLE,GALV-1/8" X 3-1/2"	EA
79	105568	NIPPLE,GALV-1/8" X 4"	EA
80	105569	NIPPLE,GALV-1/8" X 4-1/2"	EA
81	105570	NIPPLE,GALV-1/8" X 5"	EA
82	105571	NIPPLE,GALV-1/8" X 5-1/2"	EA
83	105572	NIPPLE,GALV., 1/8" X 6"	EA
84	105574	NIPPLE,GALV., 1/4" X 1" X CLOSE	EA
85	105575	NIPPLE,GALV., 1/4" X 1-1/4"	EA
86	105576	NIPPLE,GALV., 1/4" X 1-1/2"	EA
87	105577	NIPPLE,GALV., 1/4" x 2"	EA
88	105578	NIPPLE,GALV., 1/4" x 2-1/2"	EA
89	105579	NIPPLE,GALV., 1/4" x 3"	EA
90	105580	NIPPLE,GALV., 1/4" X 3-1/2"	EA
91	105581	NIPPLE,GALV., 1/4" X 4"	EA
92	105582	NIPPLE,GALV., 1/4" X 4-1/2"	EA
93	105583	NIPPLE,GALV., 1/4" X 5"	EA
94	105584	NIPPLE,GALV., 1/4" X 5-1/2"	EA
95	105585	NIPPLE,GALV., 1/4" X 6"	EA
96	105586	NIPPLE,GALV., 3/8" X BUTT	EA
97	105587	NIPPLE,GALV., 3/8" X CLOSE	EA
98	105588	NIPPLE,GALV., 3/8" X 1-1/2"	EA
99	105589	NIPPLE,GALV., 3/8" X 2"	EA
100	105590	NIPPLE,GALV., 3/8" X 2-1/2"	EA
101	105591	NIPPLE,GALV., 3/8" X 3"	EA
102	105592	NIPPLE,GALV., 3/8" X 3-1/2"	EA
103	105593	NIPPLE,GALV., 3/8" X 4"	EA
104	105594	NIPPLE,GALV., 3/8" X 4-1/2"	EA
105	105595	NIPPLE,GALV., 3/8" X 5"	EA
106	105596	NIPPLE,GALV., 3/8" X 5-1/2"	EA
107	105597	NIPPLE,GALV., 3/8" X 6"	EA
108	105598	NIPPLE,GALV., 1/2" X BUTT	EA
109	105599	NIPPLE,GALV., 1/2" X 1-1/8" X CLOSE	EA
110	105600	NIPPLE,GALV., 1/2" X 1-1/2"	EA
111	105601	NIPPLE,GALV., 1/2" X 2"	EA
112	105602	NIPPLE,GALV., 1/2" X 2-1/2"	EA
113	105603	NIPPLE,GALV., 1/2" X 3"	EA
114	105604	NIPPLE,GALV., 1/2" X 3-1/2"	EA
115	105605	NIPPLE,GALV., 1/2" X 4"	EA
116	105606	NIPPLE,GALV., 1/2" X 4-1/2"	EA

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117	105607	NIPPLE,GALV., 1/2" X 5"	EA
118	105608	NIPPLE,GALV., 1/2" X 5-1/2"	EA
119	105609	NIPPLE,GALV., 1/2" X 6"	EA
120	105610	NIPPLE,GALV., 3/4" X BUTT	EA
121	105611	NIPPLE,GALV., 3/4" X 1-3/8" X CLOSE	EA
122	105612	NIPPLE,GALV., 3/4" X 1-1/2"	EA
123	105613	NIPPLE,GALV., 3/4" X 2"	EA
124	105614	NIPPLE,GALV., 3/4" X 2-1/2"	EA
125	105615	NIPPLE,GALV., 3/4" X 3"	EA
126	105616	NIPPLE,GALV., 3/4" X 3-1/2"	EA
127	105617	NIPPLE,GALV., 3/4" X 4"	EA
128	105618	NIPPLE,GALV., 3/4" X 4-1/2"	EA
129	105619	NIPPLE,GALV., 3/4" X 5"	EA
130	105620	NIPPLE,GALV., 3/4" X 5-1/2"	EA
131	105621	NIPPLE,GALV., 3/4" X 6"	EA
132	105623	NIPPLE,GALV-1" X BUTT	EA
133	105624	NIPPLE,GALV-1" X 1-1/2" X CLOSE	EA
134	105625	NIPPLE,GALV-1" X 2"	EA
135	105626	NIPPLE,GALV-1" X 2-1/2"	EA
136	105627	NIPPLE,GALV-1" x 3"	EA
137	105628	NIPPLE,GALV-1" x 3-1/2"	EA
138	105629	NIPPLE,GALV-1" x 4"	EA
139	105630	NIPPLE,GALV-1" x 4-1/2"	EA
140	105631	NIPPLE,GALV-1" x 5"	EA
141	105632	NIPPLE,GALV-1" x 5-1/2"	EA
142	105633	NIPPLE,GALV-1" x 6"	EA
143	105634	NIPPLE,GALV., 1-1/4" X BUTT	EA
144	105635	NIPPLE,GALV-1-1/4" X 1-5/8"X CLOSE	EA
145	105636	NIPPLE,GALV-1-1/4"X 2"	EA
146	105637	NIPPLE,GALV., 1-1/4" X 2-1/2"	EA
147	105638	NIPPLE,GALV-1-1/4"X 3"	EA
148	105639	NIPPLE,GALV-1-1/4"X 3-1/2"	EA
149	105640	NIPPLE,GALV-1-1/4"X 4"	EA
150	105641	NIPPLE,GALV-1-1/4"X 4-1/2"	EA
151	105642	NIPPLE,GALV-1-1/4"X 5"	EA
152	105643	NIPPLE,GALV-1-1/4"X 5-1/2"	EA
153	105644	NIPPLE,GALV-1-1/4"X 6"	EA
154	105645	NIPPLE,GALV., 1-1/2" X BUTT	EA
155	105646	NIPPLE,GALV., 1-1/2" X CLOSE	EA
156	105647	NIPPLE,GALV-1-1/2"X 2"	EA
157	105648	NIPPLE,GALV-1-1/2"X 2-1/2"	EA
158	105649	NIPPLE,GALV-1-1/2"X 3"	EA
159	105650	NIPPLE,GALV-1-1/2"X 3-1/2"	EA
160	105651	NIPPLE,GALV-1-1/2"X 4"	EA
161	105652	NIPPLE,GALV-1-1/2"X 4-1/2"	EA
162	105653	NIPPLE,GALV-1-1/2"X 5"	EA
163	105654	NIPPLE,GALV-1-1/2"X 5-1/2"	EA
164	105655	NIPPLE,GALV-1-1/2"X 6"	EA
165	105656	NIPPLE,GALV-2"X BUTT	EA
166	105657	NIPPLE,GALV-2"X 2"X CLOSE	EA
167	105658	NIPPLE,GALV-2"X 2-1/2"	EA
168	105659	NIPPLE,GALV-2"X 3"	EA
169	105660	NIPPLE,GALV-2"X 3-1/2"	EA
170	105661	NIPPLE,GALV-2"X 4"	EA
171	105662	NIPPLE,GALV-2"X 4-1/2"	EA
172	105663	NIPPLE,GALV-2"X 5"	EA
173	105664	NIPPLE,GALV-2"X 5-1/2"	EA
174	105665	NIPPLE,GALV-2"X 6"	EA
175	105667	NIPPLE,GALV,2-1/2"X CLOSE,SCH40	EA



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176	105681	NIPPLE,GALV-3"x 2-5/8"x CLOSE	EA
177	105682	NIPPLE,GALV-3"x 3"	EA
178	105683	NIPPLE,GALV-3"x 3-1/2"	EA
179	105684	NIPPLE,GALV-3"x 4"	EA
180	105685	NIPPLE,GALV-3"x 4-1/2"	EA
181	105686	NIPPLE,GALV-3"x 5"	EA
182	105687	NIPPLE,GALV-3"x 5-1/2"	EA
183	105688	NIPPLE,GALV-3"x 6"	EA
184	105691	NIPPLE,GALV-3"x 7-1/2"	EA
185	105694	NIPPLE,GALV-3"x 10"	EA
186	105698	NIPPLE,GALV-4"x 1"x BUTT	EA
187	105700	NIPPLE,GALV-4"x 4"x SHORT	EA
188	105701	NIPPLE,GALV-4"x 3-1/2"	EA
189	105702	NIPPLE,GALV-4"x 4-1/2"	EA
190	105703	NIPPLE,GALV-4"x 5"	EA
191	105704	NIPPLE,GALV-4"x 6"	EA
192	105705	NIPPLE,GALV-4"x 6-1/2"	EA
193	105706	NIPPLE,GALV-4"x 7"	EA
194	105707	NIPPLE,GALV-4"x 8"	EA
195	105709	NIPPLE,GALV-4"x 12"	EA
196	105714	NIPPLE,GALV-6"x 6"	EA
197	105805	LOCKNUT,PIPE,GALVANIZED,HEX,1/4"	EA
198	105915	PLUG,PIPE,GALV,SQ.HD,SOLID-1/8"	EA
199	105916	PLUG,PIPE,GALV,SQ.HD,SOLID-1/4"	EA
200	105917	PLUG,PIPE,GALV,SQ.HD,SOLID-3/8"	EA
201	105918	PLUG,PIPE,GALV,SQ.HD,SOLID-1/2"	EA
202	105919	PLUG,PIPE,GALV,SQ.HD,SOLID-3/4"	EA
203	105920	PLUG,PIPE,GALV,SQ.HD,SOLID-1"	EA
204	105921	PLUG,PIPE,GALV,SQ.HD,SOLID-1-1/4"	EA
205	105922	PLUG,PIPE,GALV,SQ.HD,SOLID-1-1/2"	EA
206	105923	PLUG,PIPE,GALV,SQ.HD,SOLID-2"	EA
207	105924	PLUG,PIPE,GALV,SQ.HD,SOLID-2-1/2"	EA
208	105925	PLUG,PIPE,GALV,SQ.HD,SOLID-3"	EA



#15E25-FITTINGS			
Item	MM #	DESCRIPTION	U/I
1	104798	COUPLING,PIPE,REDU,M.I.GALV-1/4" X 1/8"	EA
2	104799	COUPLING,PIPE,REDU,M.I.GALV-3/8" X 1/8"	EA
3	104800	COUPLING,PIPE,REDU,M.I.GALV-3/8" X 1/4"	EA
4	104802	COUPLING,PIPE,REDU,M.I.GALV-1/2" X 1/4"	EA
5	104803	COUPLING,PIPE,REDU,M.I.GALV-1/2" X 3/8"	EA
6	104805	COUPLING,PIPE,REDU,M.I.GALV-3/4" X 1/4"	EA
7	104806	COUPLING,PIPE,REDU,M.I.GALV-3/4" X 3/8"	EA
8	104807	COUPLING,PIPE,REDU,M.I.GALV-3/4" X 1/2"	EA
9	104810	COUPLING,PIPE,REDU,M.I.GALV-1" X 1/2"	EA
10	104811	COUPLING,PIPE,REDU,M.I.GALV-1" X 3/4"	EA
11	104813	COUPLING,PIPE,REDU,M.I.GALV-1-1/4"X 3/4"	EA
12	104814	COUPLING,PIPE,REDU,M.I.GALV-1-1/4" X 1"	EA
13	104816	COUPLING,PIPE,REDU,M.I.GALV-1-1/2"X 1/2"	EA
14	104817	COUPLING,PIPE,REDU,M.I.GALV-1-1/2"X 3/4"	EA
15	104818	COUPLING,PIPE,REDU,M.I.GALV-1-1/2" X 1"	EA
16	104819	COUPLING,PIPE,REDU,M.I.GALV-1-1/2X1-1/4"	EA
17	104823	COUPLING,PIPE,REDU,M.I.GALV-2" X 3/4"	EA
18	104824	COUPLING,PIPE,REDU,M.I.GALV-2" X 1"	EA
19	104825	COUPLING,PIPE,REDU,M.I.GALV-2" X 1-1/4"	EA
20	104826	COUPLING,PIPE,REDU,M.I.GALV-2" X 1-1/2"	EA
21	104829	COUPLING,PIPE,REDU,M.I.GALV-2-1/2X1-1/2"	EA
22	104830	COUPLING,PIPE,REDU,M.I.GALV-2-1/2" X 2"	EA
23	104835	COUPLING,PIPE,REDU,M.I.GALV-3" X 2"	EA
24	104836	COUPLING,PIPE,REDU,M.I.GALV-3" X 2-1/2"	EA
25	104837	COUPLING,PIPE,REDU,M.I.GALV-4" X 2"	EA
26	104838	COUPLING,PIPE,REDU,M.I.GALV-4" X 3"	EA
27	104944	CROSS,M.I.150LB,SCREW,GALV-1/4 IN.	EA
28	104946	CROSS,M.I.150LB,SCREW,GALV-1/2 IN.	EA
29	104947	CROSS,M.I.150LB,SCREW,GALV-3/4 IN.	EA
30	104948	CROSS,M.I.150LB,SCREW,GALV-1 IN.	EA
31	104949	CROSS,M.I.150LB,SCREW,GALV-1-1/4 IN.	EA
32	104950	CROSS,M.I.150LB,SCREW,GALV-1-1/2 IN.	EA
33	104951	CROSS,M.I.150LB,SCREW,GALV-2 IN.	EA
34	105062	ELBOW,45 DEG,MALL,GALV,SCREW-1/8 IN.	EA
35	105063	ELBOW,45 DEG,MALL,GALV,SCREW-1/4 IN.	EA
36	105064	ELBOW,45 DEG,MALL,GALV,SCREW-3/8 IN.	EA
37	105065	ELBOW,45 DEG,MALL,GALV,SCREW-1/2 IN.	EA
38	105066	ELBOW,45 DEG,MALL,GALV,SCREW-3/4 IN.	EA
39	105067	ELBOW,45 DEG,MALL,GALV,SCREW-1 IN.	EA
40	105068	ELBOW,45 DEG,MALL,GALV,SCREW-1-1/4 IN.	EA
41	105069	ELBOW,45 DEG,MALL,GALV,SCREW-1-1/2 IN.	EA
42	105070	ELBOW,45 DEG,MALL,GALV,SCREW-2 IN.	EA
43	105071	ELBOW,45 DEG,MALL,GALV,SCREW-2-1/2 IN.	EA
44	105072	ELBOW,45 DEG,MALL,GALV,SCREW-3 IN.	EA
45	105073	ELBOW,45 DEG,MALL,GALV,SCREW-4 IN.	EA
46	105075	ELBOW,90 DEG,MALL,GALV,SCREW-1/8 IN.	EA
47	105076	ELBOW,90 DEG,MALL,GALV,SCREW-1/4 IN.	EA
48	105077	ELBOW,90 DEG,MALL,GALV,SCREW-3/8 IN.	EA
49	105078	ELBOW,90 DEG,MALL,GALV,SCREW-1/2 IN.	EA
50	105079	ELBOW,90 DEG,MALL,GALV,SCREW-3/4 IN.	EA
51	105080	ELBOW,90 DEG,MALL,GALV,SCREW-1 IN.	EA
52	105081	ELBOW,90 DEG,MALL,GALV,SCREW-1-1/4 IN.	EA
53	105082	ELBOW,90 DEG,MALL,GALV,SCREW-1-1/2 IN.	EA
54	105083	ELBOW,90 DEG,MALL,GALV,SCREW-2 IN.	EA
55	105084	ELBOW,90 DEG,MALL,GALV,SCREW-2-1/2 IN.	EA
56	105085	ELBOW,90 DEG,MALL,GALV,SCREW-3 IN.	EA
57	105086	ELBOW,90 DEG,MALL,GALV,SCREW-4 IN.	EA

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Group E

58	105087	ELBOW,45DEG,STREET,MALL,GALV,SCRW-1/8"	EA
59	105088	ELBOW,45DEG,STREET,MALL,GALV,SCRW-1/4"	EA
60	105089	ELBOW,45DEG,STREET,MALL,GALV,SCRW-3/8"	EA
61	105090	ELBOW,45DEG,STREET,MALL,GALV,SCRW-1/2"	EA
62	105091	ELBOW,45DEG,STREET,MALL,GALV,SCRW-3/4"	EA
63	105092	ELBOW,45DEG,STREET,MALL,GALV,SCRW-1"	EA
64	105094	ELBOW,45DEG,STREET,MALL,GALV,SCRW-1-1/2"	EA
65	105098	ELBOW,90DEG,STREET,MALL,GALV,SCRW-1/8"	EA
66	105099	ELBOW,90DEG,STREET,MALL,GALV,SCRW-1/4"	EA
67	105100	ELBOW,90DEG,STREET,MALL,GALV,SCRW-3/8"	EA
68	105101	ELBOW,90DEG,STREET,MALL,GALV,SCRW-1/2"	EA
69	105102	ELBOW,90DEG,STREET,MALL,GALV,SCRW-3/4"	EA
70	105103	ELBOW,90DEG,STREET,MALL,GALV,SCRW-1"	EA
71	105105	ELBOW,90DEG,STREET,MALL,GALV,SCRW-1-1/2"	EA
72	105106	ELBOW,90DEG,STREET,MALL,GALV,SCRW-2"	EA
73	105366	FLANGE,FLOOR,MALL,GALV,1/2"	EA
74	105367	FLANGE,FLOOR,MALL,GALV,3/4"	EA
75	105368	FLANGE,FLOOR,MALL,GALV,1"	EA
76	105369	FLANGE,FLOOR,MALL,GALV,1-1/4"	EA
77	105370	FLANGE,FLOOR,MALL,GALV,1-1/2"	EA
78	105371	FLANGE,FLOOR,MALL,GALV,2"	EA
79	106113	TEE,REDU,MI,GALV,3/4"X 3/4"X 1/4"	EA
80	106114	TEE,REDU,MI,GALV,3/4"X 3/4"X 3/8"	EA
81	106115	TEE,MI,GALV,REDU-3/4"X 3/4"X 1/2"	EA
82	106116	TEE,MI,GALV,REDU-1"X 1"X 1/4"	EA
83	106119	TEE,MI,GALV,REDU-1"X 1"X 1/2"	EA
84	106120	TEE,MI,GALV,REDU-1"X 1"X 3/4"	EA
85	106124	TEE,MI,GALV,REDU-1-1/4"X 1-1/4"X 3/4"	EA
86	106125	TEE,MI,GALV,REDU-1-1/4"X 1-1/4"X 1"	EA
87	106128	TEE,MI,GALV,REDU-1-1/2"X 1-1/2"X 1/2"	EA
88	106129	TEE,MI,GALV,REDU-1-1/2"X 1-1/2"X 3/4"	EA
89	106130	TEE,MI,GALV,REDU-1-1/2"X 1-1/2"X 1"	EA
90	106131	TEE,REDU,MI,GALV,1-1/2"X 1-1/2"X 1-1/4"	EA
91	106133	TEE,MI,GALV,REDU-2"X 2"X 1/2"	EA
92	106134	TEE,MI,GALV,REDU-2"X 2"X 3/4"	EA
93	106135	TEE,MI,GALV,REDU-2"X 2"X 1"	EA
94	106136	TEE,MI,GALV,REDU-2"X 2"X 1-1/4"	EA
95	106139	TEE,MI,GALV,REDU-2"X 2"X 1-1/2"	EA
96	106149	TEE,MI,GALV,REDU-3"X 3"X 2"	EA
97	106153	TEE,MI,GALV,PIPE-1/8"	EA
98	106154	TEE,MI,GALV,PIPE-1/4"	EA
99	106155	TEE,MI,GALV,PIPE-3/8"	EA
100	106156	TEE,MI,GALV,PIPE-1/2"	EA
101	106157	TEE,MI,GALV,PIPE-3/4"	EA
102	106158	TEE,MI,GALV,PIPE-1"	EA
103	106159	TEE,MI,GALV,PIPE-1-1/4"	EA
104	106160	TEE,MI,GALV,PIPE-1-1/2"	EA
105	106161	TEE,MI,GALV,PIPE-2"	EA
106	106163	TEE,MI,GALV,PIPE-3"	EA
107	106164	TEE,MI,GALV,PIPE-4"	EA
108	106329	UNION,MI,GALV,150#1/8"	EA
109	106330	UNION,GALV,MI-1/4"	EA
110	106331	UNION,GALV,MI-3/8"	EA
111	106332	UNION,GALV,MI-1/2"	EA
112	106333	UNION,GALV,MI-3/4"	EA
113	106334	UNION,GALV,MI-1"	EA
114	106335	UNION,GALV,MI-1-1/4"	EA
115	106336	UNION,GALV,MI-1-1/2"	EA
116	106337	UNION,GALV,MI-2"	EA
117	106338	UNION,GALV,MI-2-1/2"	EA
118	106339	UNION,GALV,MI-3"	EA

#15F25-FITTINGS			
Item	MM #	DESCRIPTION	U/I
1	104532	BUSHING,HEX,RED,S.S.-3/4 X 1/2 IN.	EA
2	104533	BUSHING,HEX,RED,S.S.-1 X 3/4 IN.	EA
3	104603	CAPS,PIPE,STAINLESS STEEL-1/4 IN.	EA
4	104604	CAPS,PIPE,STAINLESS STEEL-1/2 IN.	EA
5	104605	CAPS,PIPE,STAINLESS STEEL-3/4 IN.	EA
6	104606	CAPS,PIPE,STAINLESS STEEL-1 IN.	EA
7	104839	COUPLING,S.S.REDUCING-1/2" X 1/4"	EA
8	104840	COUPLING,S.S.REDUCING-3/4" X 1/2"	EA
9	104841	COUPLING,S.S.REDUCING-1" X 3/4"	EA
10	104867	COUPLINGS,STAINLESS STEEL,TYPE 304-1	EA
11	104868	COUPLINGS,STAINLESS STEEL,TYPE 304-1	EA
12	104869	COUPLINGS,STAINLESS STEEL,TYPE 304-3	EA
13	104870	COUPLINGS,STAINLESS STEEL,TYPE 304-1	EA
14	105231	ELBOW,45 DEG,S.S.TYPE 304-1/4 IN.	EA
15	105232	ELBOW,45 DEG,S.S.TYPE 304-1/2 IN.	EA
16	105233	ELBOW,45 DEG,S.S.TYPE 304-3/4 IN.	EA
17	105234	ELBOW,45 DEG,S.S.TYPE 304-1 IN.	EA
18	105235	ELBOW,90 DEG,S.S.TYPE 304-1/4 IN.	EA
19	105236	ELBOW,90 DEG,S.S.TYPE 304-1/2 IN.	EA
20	105237	ELBOW,90 DEG,S.S.TYPE 304-3/4 IN.	EA
21	105238	ELBOW,90 DEG,S.S.TYPE 304-1 IN.	EA
22	105523	NIPPLE,SS,TYPE 304-1/8"X 3"	EA
23	105527	NIPPLE,SS,TYPE 304-1/4"X 1"X CLOSE	EA
24	105528	NIPPLE,SS,TYPE 304-1/4"X 1-1/2"	EA
25	105529	NIPPLE,SS,TYPE 304-1/4"X 2"	EA
26	105530	NIPPLE,SS,TYPE 304-1/4"X 2-1/2"	EA
27	105531	NIPPLE,SS,TYPE 304-1/4"X 3"	EA
28	105532	NIPPLE,SS,TYPE 304-1/4"X 3-1/2"	EA
29	105533	NIPPLE,SS,TYPE 304-1/4"X 4"	EA
30	105534	NIPPLE,SS,TYPE 304-1/4"X 4-1/2"	EA
31	105535	NIPPLE,SS,TYPE 304-1/4"X 5"	EA
32	105536	NIPPLE,SS,TYPE 304-1/4"X 5-1/2"	EA
33	105537	NIPPLE,SS,TYPE 304-1/4"X 6"	EA
34	105538	NIPPLE,SS,TYPE 304-1/2"X 1-1/8"	EA
35	105539	NIPPLE,SS,TYPE 304-1/2"X 1-1/2"	EA
36	105540	NIPPLE,SS,TYPE 304-1/2"X 2"	EA
37	105541	NIPPLE,SS,TYPE 304-1/2"X 2-1/2"	EA
38	105542	NIPPLE,SS,TYPE 304-1/2"X 3"	EA
39	105543	NIPPLE,SS,TYPE 304-1/2"X 3-1/2"	EA
40	105544	NIPPLE,SS,TYPE 304-1/2"X 4"	EA
41	105545	NIPPLE,SS,TYPE 304-1/2"X 4-1/2"	EA
42	105546	NIPPLE,SS,TYPE 304-1/2"X 5"	EA
43	105547	NIPPLE,SS,TYPE 304-1/2"X 6"	EA
44	105548	NIPPLE,SS,TYPE 304-3/4"X 1-3/8"	EA
45	105549	NIPPLE,SS,TYPE 304-3/4"X 2"	EA
46	105550	NIPPLE,SS,TYPE 304-3/4"X 2-1/2"	EA
47	105551	NIPPLE,SS,TYPE 304-3/4"X 3"	EA
48	105552	NIPPLE,SS,TYPE 304-3/4"X 3-1/2"	EA
49	105553	NIPPLE,SS,TYPE 304-3/4"X 5"	EA
50	105554	NIPPLE,SS,TYPE 304-3/4"X 6"	EA
51	105555	NIPPLE,SS,TYPE 304-1"X CLOSE	EA
52	105556	NIPPLE,SS,TYPE 304-1"X 4"	EA
53	105557	NIPPLE,SS,TYPE 304-1"X 5"	EA
54	105558	NIPPLE,SS,TYPE 304-1"X 6"	EA
55	105928	PLUG,HEX HD,SS,1/4"	EA
56	105929	PLUG,HEX HD,SS,1/2"	EA

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57	105930	PLUG,HEX HD,SS,3/4"	EA
58	105931	PLUG,HEX HD,SS,1"	EA
59	106200	TEE,STAINLESS STEEL,TYPE 304-1/4 IN.	EA
60	106201	TEE,STAINLESS STEEL,TYPE 304-1/2 IN.	EA
61	106202	TEE,STAINLESS STEEL,TYPE 304-3/4 IN.	EA
62	106203	TEE,STAINLESS STEEL,TYPE 304-1 IN.	EA
63	106387	UNION,SS,TYPE 304-1/4"	EA
64	106388	UNION,SS,TYPE 304-1/2"	EA
65	106389	UNION,SS,TYPE 304-3/4"	EA
66	106390	UNION,SS,TYPE 304-1"	EA
67	114489	ELBOW,MALE,90DEG,SS,3/8" X 1/4"	EA
68	114493	ELBOW,MALE,90DEG,SS,1/2"X 1/2"	EA
69	114504	ELBOW,UNION,90DEG,SS,1/4"OD	EA
70	114517	TEE,MALE BRANCH,SS,1/4"X 1/4"	EA
71	114519	TEE,UNION,SS,3/8"OD	EA
72	114520	TEE,UNION,SS,1/2"OD	EA
73	114521	UNION,SS,3/8"OD	EA
74	114522	UNION,SS,1/2"OD	EA
75	114524	UNION,SS,1/4"OD	EA
76	114534	UNION,BULKHEAD,SS,1/4"OD	EA
77	114535	UNION,BULKHEAD,SS,3/8"OD	EA
78	114537	UNION,REDUCING,SS,3/8"X 1/4"OD	EA

#15G25-FITTINGS			
Item	MM #	DESCRIPTION	U/I
1	104585	CAPS,STEEL,BUTT WELD-3 IN.	EA
2	104586	CAPS,STEEL,BUTT WELD-4 IN.	EA
3	104587	CAPS,STEEL,BUTT WELD-6 IN.	EA
4	104776	COUPLING,DRESSER-2-1/2"PIPE/3"OD.F/STEEL	EA
5	104778	COUPLING,DRESSER-4"PIPE/4.5"OD.F/STEEL	EA
6	104853	COUPLING,THREAD,STEEL,BLK,XH,2"	EA
7	105031	ELBOW,45 DEG,C.I.BLK,SCREW-3/4 IN.	EA
8	105032	ELBOW,90 DEG,C.I.BLK,SCREW-3/4 IN.	EA
9	105033	ELBOW,45 DEG,C.I.BLK,SCREW-1 IN.	EA
10	105034	ELBOW,90 DEG,C.I.BLK,SCREW-1 IN.	EA
11	105036	ELBOW,90 DEG,C.I.BLK,SCREW-1-1/4 IN.	EA
12	105038	ELBOW,90 DEG,C.I.BLK,SCREW-1-1/2 IN.	EA
13	105039	ELBOW,45 DEG,C.I.BLK,SCREW-2 IN.	EA
14	105040	ELBOW,90 DEG,C.I.BLK,SCREW-2 IN.	EA
15	105053	ELBOW,90 DEG,MALL,BLK,SCREW-1/2 IN.	EA
16	105054	ELBOW,90 DEG,MALL,BLK,SCREW-3/4 IN.	EA
17	105164	ELBOW,90DEG,RED,C.I.BLK,THRD-3/4 X 1/2"	EA
18	105216	ELBOW,90 DEG,C.I.125LB,FLANGED-4 IN.	EA
19	105220	ELBOW,45 DEG,C.I.125LB,FLANGED-6 IN.	EA
20	105221	ELBOW,90 DEG,C.I.125LB,FLANGED-6 IN.	EA
21	105251	ELBOW,90DEG,BUTTWLD,SCH40-1-1/4"SHRT.RAD	EA
22	105254	ELBOW,90DEG,BUTTWLD,SCH40-1-1/2"LNG.RAD	EA
23	105255	ELBOW,90DEG,BUTTWLD,SCH40-2"LNG.RAD.	EA
24	105258	ELBOW,90DEG,BUTTWLD,SCH40-2-1/2"SHRT.RAD	EA
25	105259	ELBOW,90DEG,BUTTWLD,SCH40-3"LNG.RAD.	EA
26	105260	ELBOW,45DEG,BUTTWLD,SCH40-3"SHRT.RAD.	EA
27	105261	ELBOW,45DEG,BUTTWLD,SCH40-3"LNG.RAD.	EA
28	105264	ELBOW,90DEG,BUTTWLD,SCH40-4"LNG.RAD	EA
29	105265	ELBOW,90DEG,BUTTWLD,SCH40-4"SHRT.RAD.	EA
30	105266	ELBOW,45DEG,BUTTWLD,SCH40-4"LNG.RAD.	EA
31	105268	ELBOW,45DEG,BUTTWLD,SCH40-6"SHRT.RAD.	EA
32	105269	ELBOW,90DEG,BUTTWLD,SCH40-6"SHRT.RAD.	EA
33	105270	ELBOW,90DEG,BUTTWLD,SCH40-6"LNG.RAD.	EA
34	105271	ELBOW,90DEG,BUTTWLD,SCH40-8"LNG.RAD.	EA
35	105272	ELBOW,45DEG,BUTTWLD,SCH40-8"	EA
36	105273	ELBOW,90DEG,BUTTWLD,SCH40-8"SHRT.RAD.	EA
37	105274	ELBOW,45DEG,BUTTWLD,SCH40-10"SHRT.RAD.	EA
38	105311	FLANGE,BLIND,6",BLACK,150LB,F/2"PIPE	EA
39	105312	FLANGE,BLIND,7",BLACK,150LB,F/2-1/2"PIPE	EA
40	105314	FLANGE,BLIND,7-1/2",BLACK,150LB,F/3"PIPE	EA
41	105377	FLANGE,THREAD,C.I,125LB,2"X 6"	EA
42	105380	FLANGE,THRD-3 X 7-1/2"C.I,125LB.	EA
43	105383	FLANGE,THRD-4 X 9"C.I,125LB.	EA
44	105719	NIPPLE,BLACK,SCH 80-1/4"X 7/8"	EA
45	105720	NIPPLE,BLACK,SCH 80-1/4"X 1-1/2"	EA
46	105721	NIPPLE,BLACK,SCH 80-1/4"X 2"	EA
47	105723	NIPPLE,BLACK,SCH 80-1/4"X 3"	EA
48	105724	NIPPLE,BLACK,SCH 80-1/4"X 3-1/2"	EA
49	105726	NIPPLE,BLK,SCH80,3/8"X 1-1/2"	EA
50	105729	NIPPLE,BLACK,SCH 80-3/8"X 3"	EA
51	105731	NIPPLE,BLACK,SCH 80-3/8"X 4"	EA
52	105735	NIPPLE,BLACK,SCH 80-1/2"X 1-1/8"X CLOSE	EA
53	105736	NIPPLE,BLACK,SCH 80-1/2"X 1-1/2"	EA
54	105737	NIPPLE,BLACK,SCH 80-1/2"X 2"	EA
55	105738	NIPPLE,BLACK,SCH 80-1/2"X 2-1/2"	EA
56	105739	NIPPLE,BLACK,SCH 80-1/2"X 3"	EA
57	105740	NIPPLE,BLACK,SCH 80-1/2"X 3-1/2"	EA
58	105741	NIPPLE,BLACK,SCH 80-1/2"X 4"	EA

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59	105742	NIPPLE,BLACK,SCH 80-1/2"X 4-1/2"	EA
60	105743	NIPPLE,BLACK,SCH 80-1/2"X 5"	EA
61	105744	NIPPLE,BLACK,SCH 80-1/2"X 5-1/2"	EA
62	105745	NIPPLE,BLACK,SCH 80-1/2"X 6"	EA
63	105746	NIPPLE,BLACK,SCH 80-3/4"X 1-3/8"X CLOSE	EA
64	105747	NIPPLE,BLACK,SCH 80-3/4"X 1-1/2"	EA
65	105748	NIPPLE,BLACK,SCH 80-3/4"X 2"	EA
66	105749	NIPPLE,BLACK,SCH 80-3/4"X 2-1/2"	EA
67	105750	NIPPLE,BLACK,SCH 80-3/4"X 3"	EA
68	105751	NIPPLE,BLACK,SCH 80-3/4"X 3-1/2"	EA
69	105752	NIPPLE,BLACK,SCH 80-3/4"X 4"	EA
70	105753	NIPPLE,BLACK,SCH 80-3/4"X 4-1/2"	EA
71	105754	NIPPLE,BLACK,SCH 80-3/4"X 5"	EA
72	105755	NIPPLE,BLACK,SCH 80-3/4"X 5-1/2"	EA
73	105756	NIPPLE,BLACK,SCH 80-3/4"X 6"	EA
74	105757	NIPPLE,BLACK,SCH 80-1"X 1-1/2"	EA
75	105758	NIPPLE,BLACK,SCH 80-1"X 2"	EA
76	105759	NIPPLE,BLACK,SCH 80-1"X 2-1/2"	EA
77	105760	NIPPLE,BLACK,SCH 80-1"X 3"	EA
78	105761	NIPPLE,BLACK,SCH 80-1"X 3-1/2"	EA
79	105762	NIPPLE,BLACK,SCH 80-1"X 4"	EA
80	105763	NIPPLE,BLACK,SCH 80-1"X 4-1/2"	EA
81	105764	NIPPLE,BLACK,SCH 80-1"X 5"	EA
82	105765	NIPPLE,BLACK,SCH 80-1"X 5-1/2"	EA
83	105766	NIPPLE,BLACK,SCH 80-1"X 6"	EA
84	105767	NIPPLE,BLACK,SCH 80-1-1/4"X 1-5/8"XCLOSE	EA
85	105768	NIPPLE,BLACK,SCH 80-1-1/4"X 2"	EA
86	105769	NIPPLE,BLACK,SCH 80-1-1/4"X 2-1/2"	EA
87	105770	NIPPLE,BLACK,SCH 80-1-1/4"X 3"	EA
88	105771	NIPPLE,BLACK,SCH 80-1-1/4"X 3-1/2"	EA
89	105772	NIPPLE,BLACK,SCH 80-1-1/4"X 4"	EA
90	105773	NIPPLE,BLACK,SCH 80-1-1/4"X 4-1/2"	EA
91	105774	NIPPLE,BLACK,SCH 80-1-1/4"X 5"	EA
92	105775	NIPPLE,BLACK,SCH 80-1-1/4"X 5-1/2"	EA
93	105776	NIPPLE,BLACK,SCH 80-1-1/4"X 6"	EA
94	105777	NIPPLE,BLACK,SCH 80-1-1/2"X 1-3/4"XCLOSE	EA
95	105778	NIPPLE,BLACK,SCH 80-1-1/2"X 2-1/2"	EA
96	105779	NIPPLE,BLACK,SCH 80-1-1/2"X 3"	EA
97	105780	NIPPLE,BLACK,SCH 80-1-1/2"X 3-1/2"	EA
98	105781	NIPPLE,BLACK,SCH 80-1-1/2"X 4"	EA
99	105782	NIPPLE,BLACK,SCH 80-1-1/2"X 6"	EA
100	105783	NIPPLE,BLACK,SCH 80-2"X 2"X CLOSE	EA
101	105784	NIPPLE,BLACK,SCH 80-2"X 2-1/2"	EA
102	105785	NIPPLE,BLACK,SCH 80-2"X 3"	EA
103	105786	NIPPLE,BLACK,SCH 80-2"X 3-1/2"	EA
104	105787	NIPPLE,BLACK,SCH 80-2"X 4"	EA
105	105788	NIPPLE,BLACK,SCH 80-2"X 4-1/2"	EA
106	105789	NIPPLE,BLACK,SCH 80-2"X 5"	EA
107	105790	NIPPLE,BLACK,SCH 80-2"X 5-1/2"	EA
108	105791	NIPPLE,BLACK,SCH 80-2"X 6"	EA
109	105948	REDUCER,CONCENTRIC,BUTTWELD,6" X 4"	EA
110	105974	PLUG,TEST,3",HVY CI,WING NUT TYPE	EA
111	105975	PLUG,TEST,HVY.CI,WING NUT TYPE-4"	EA
112	105977	PLUG,TEST,HVY.CI,WING NUT TYPE-6"	EA
113	106042	TEE,BLK,MI,PIPE,1/4"	EA
114	106044	TEE,BLK,MI,PIPE,3/4"	EA
115	106045	TEE,BLK,MI,PIPE,1"	EA
116	106047	TEE,BLK,MI,PIPE,2"	EA
117	106052	TEE,CI,3/4"	EA
118	106056	TEE,CI,2"	EA

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119	106061	TEE,CI,125LB,1-1/2"	EA
120	106087	TEE,REDU,CI,1-1/4"X 3/4"	EA
121	106094	TEE,REDU,CI,2"X 3/4"	EA
122	106211	TEE,BUTTWELD,SCH40,3"	EA
123	106212	TEE,BUTT WELD,SCH40-4 IN.	EA
124	106214	TEE,BUTTWELD,SCH40,6"	EA
125	106215	TEE,BUTTWELD,SCH40,8"	EA
126	106220	TEE,FLNG,STRGHT,CI,125LB,6"	EA
127	106220	TEE,FLNG,STRGHT,CI,125LB,6"	EA
128	106313	UNION,BLK,MI-1/2"	EA
129	106314	UNION,BLK,MI-3/4"	EA
130	106315	UNION,BLK,MI-1"	EA
131	106316	UNION,BLK,MI-1-1/4"	EA
132	106317	UNION,BLK,MI-1-1/2"	EA
133	106318	UNION,BLK,MI-2"	EA
134	116764	ELBOW,BUTTWELD,45DEG,SCH80,4"LONG RAD.	EA
135	116765	ELBOW,BUTTWELD,90DEG,SCH80,4"LONG RAD.	EA



#15H25-FITTINGS			
Item	MM #	DESCRIPTION	U/I
1	104872	COUPLING,FORG STL,XH,3000LB,FULL,1/2"	EA
2	104873	COUPLING,FORG STL,XH,3000LB,FULL,3/4"	EA
3	104874	COUPLING,FORG STL,XH,3000LB,FULL,1"	EA
4	104875	COUPLING,FORG STL,XH,3000LB,FULL,1-1/4"	EA
5	104876	COUPLING,FORG STL,XH,3000LB,FULL,1-1/2"	EA
6	104877	COUPLING,FORG STL,XH,3000LB,FULL,2"	EA
7	104965	ELBOW,45DEG,FORG STL,THREAD,2000LB,1/2"	EA
8	104968	ELBOW,45DEG,FORG STL,THREAD,2000LB,2"	EA
9	104970	ELBOW,90DEG,FORG STL,THREAD,2000LB,1/2"	EA
10	104971	ELBOW,90DEG,FORG STL,THREAD,2000LB,3/4"	EA
11	104972	ELBOW,90DEG,FORG STL,THREAD,2000LB,1"	EA
12	104973	ELBOW,90DEG,FORG STL,THREAD,2000LB,2"	EA
13	105248	ELBOW,SOC,90DEG,FRGD STL,3000LB,2"	EA
14	105315	FLANGE,BLIND-9"F.STL.150LB.F/4"PIPE	EA
15	105317	FLANGE,BLIND-11"F.STL.150LB.F/6"PIPE	EA
16	105318	FLANGE,BLIND-13-1/2"F.STL.150LB.F/8"PIPE	EA
17	105319	FLANGE,BLIND-16"F.STL.150LB.F/10"PIPE	EA
18	105320	FLANGE,BLIND-19"F.STL.150LB.F/12"PIPE	EA
19	105326	FLANGE,SLIPON,FRG.STL-6"F/2"PIPE	EA
20	105327	FLANGE,SLIPON,FRG.STL-7"F/2-1/2"PIPE	EA
21	105329	FLANGE,SLIPON,FRG.STL-7-1/2"F/3"PIPE	EA
22	105330	FLANGE,SLIPON,FRG.STL-9"F/4"PIPE	EA
23	105331	FLANGE,SLIPON,FRG.STL-10"F/4"PIPE	EA
24	105333	FLANGE,SLIPON,FRG.STL-11"F/6"PIPE	EA
25	105334	FLANGE,SLIPON,FRG.STL-13-1/2"F/8"PIPE	EA
26	105335	FLANGE,SLIPON,FRG.STL-16"F/10"PIPE	EA
27	105336	FLANGE,SLIPON,FRG.STL-19"F/12"PIPE	EA
28	105339	FLANGE,WLD.NECK,BUTT,FRGD.STL-2-1/2"	EA
29	105340	FLANGE,WLD.NECK,BUTT,FRGD.STL-3"	EA
30	105341	FLANGE,WLD.NECK,BUTT,FRGD.STL-4"	EA
31	105342	FLANGE,WLD.NECK,BUTT,FRGD.STL-6"	EA
32	105343	FLANGE,WLD.NECK,BUTT,FRGD.STL-8"	EA
33	105344	FLANGE,WLD.NECK,BUTT,FRGD.STL-10"	EA
34	105372	FLANGE,THREAD,F/STL,150LB,1"X 4-1/4"	EA
35	105374	FLANGE,THREAD,F/STL,300LB,1-1/2"X 6-1/8"	EA
36	105375	FLANGE,THREAD,F/STL,150LB,1-1/2"X 5"	EA
37	105376	FLANGE,THREAD,F/STL,150LB,2"X 6"	EA
38	105379	FLANGE,THREAD,F/STL,150LB,2-1/2"X 7"	EA
39	105381	FLANGE,THRD-3 X 7-1/2"F.STL.150LB.	EA
40	105388	FLANGE,THREAD,F/STL,150LB,4"X 9"	EA
41	106167	TEE,FORG STL,2000LB,WOG,1/2"	EA
42	106168	TEE,FORG STL,2000LB,WOG,3/4"	EA
43	106363	UNION,XH,3000WOG,FEM-1/4"	EA
44	106365	UNION,XH,3000WOG,FEM-1/2"	EA
45	106366	UNION,XH,3000WOG,FEM-3/4"	EA
46	106367	UNION,XH,3000WOG,FEM-1"	EA
47	106369	UNION,XH,3000WOG,FEM-1-1/2"	EA
48	106370	UNION,XH,3000WOG,FEM-2"	EA





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-0940, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Authority to increase the purchase order for Contract 13-327-11, Semi-Annual Inspection, Repairing, Recharging and Hydrostatic Pressure Testing of Various Fire Suppression Systems District-Wide for a Period of Three Years, to Surefire Protection, Inc., in the amount of \$21,225.00, from an amount of \$134,987.00, to an amount not to exceed \$156,212.00, Account 101-25000-612780, Purchase Order 3075447

Dear Sir:

On January 3, 2013, the Board of Commissioners authorized the Director of Procurement and Materials Management to issue a purchase order and enter into an agreement for Contract 13-327-11, Semi-Annual Inspection, Repairing, Recharging and Hydrostatic Pressure Testing of Various Fire Suppression Systems District-Wide for a Three-Year Period, to Surefire Protection, Inc., in an amount not to exceed \$122,500.00. The scheduled contract completion date is December 31, 2015.

As of August 6, 2015, the attached list of change orders has been approved. The effect of these change orders resulted in an increase in an amount of \$12,487.00 from the original amount awarded of \$122,500.00. The current contract value is \$134,987.00. The prior approved change orders reflect a 10.19 percent increase to the original contract value.

The reason for this change order is to restore a fire suppression system at the Calumet Water Reclamation Plant that was inadvertently activated and discharged due to a system malfunction. This system covers the TARP West Electrical Room. In order to restore the system, the fire suppression tanks have to be re-filled at a projected cost of \$20,285.00. This increase also includes the cost of \$940.00 to replace related equipment that is suspected of causing the system to malfunction and discharge. This expense was not anticipated when the contract was signed.

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 for Contract 13-327-11 in an amount of \$21,225.00 (15.72% of the current contract value) from an amount of \$134,987.00 to an amount of \$156,212.00.

Funds are available in Account 101-25000-612780.

Requested, Denise E. Korcal, Director of Human Resources, DEK:TJK:EK:jl  
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

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**File #:** 15-0940, **Version:** 1

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of Commissioners for September 3, 2015

Attachment

Client : 100  
 Report Name: ZREP\_CHANGE\_ORDER\_LOG  
 Requester : TURENG

## Change Order Log Report

System: H0  
 08/10/2015 10:50:2  
 Page: 1

PO No. : 3075447  
 Tracking No. : 25256  
 Vendor No. : 5009030

Original Value: 122,500.00  
 Approved Value: 134,987.00  
 Current Value : 134,987.00

Change Number	Text	Value	Initiator	Date	File Letter	OR #	Board Approval	Status	Approver	Seq. No.	Change Number	Object Class
0001	Net zero of \$1801 from 2014 to 2013 per ED Ofed change order	0.00	TURENG	01/21/2014				Approved	UNENIENJ	0001	4823104	ENKEELEG
0002	Increase per BOC, October 16, 2014, File # 14-1229	34,536.00	TURENG	10/17/2014				Approved	USPALMC	0001	4823105	MI_SERVICE
										0001	4823106	MI_SERVICE
										0002	5012528	ENKEELEG
										0002	5012529	MI_SERVICE
0003	Board approved decrease. File # 15-0073.	22,049.00	TURENG	02/09/2015				Approved	UNENIENJ	0003	5104455	ENKEELEG
										0003	5104456	MI_SERVICE



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-0954, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Authority to increase Contract 04-201-4F Tollway Dam, Grout Curtain and Quarry Plugs, Thornton Composite Reservoir, Calumet Service Area, to F.H. Paschen, S.N. Nielsen and Associates LLC and Cabo Construction Corporation, Joint Venture in an amount of \$75,300.00, from an amount of \$72,699,196.68, to an amount not to exceed \$72,774,496.68, Account 401-50000-645620, Purchase Order 5001105

Dear Sir:

On December 3, 2009, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 04-201-4F Tollway Dam, Grout Curtain and Quarry Plugs, Thornton Composite Reservoir, Calumet Service Area, to F.H. Paschen, S.N. Nielsen and Associates LLC and Cabo Construction Corporation, Joint Venture, in an amount not to exceed \$67,775,617.14. The scheduled contract completion date was July 10, 2015. The project reached substantial completion on July 31, 2015.

As of August 7, 2015, the attached list of change orders has been approved. The effect of these change orders resulted in an increase in an amount of \$4,923,579.54 from the original amount awarded of \$67,775,617.14. The current contract value is \$72,699,196.68. The prior approved change orders reflect a 7.26% increase to the original contract value.

The contractor has completed all drilling and grouting as specified in the contract documents, as of July 29, 2015. Upon drilling and grouting the Level 2 haul tunnel plug, it became clear that additional drilling and grouting was required to achieve closure of the grout curtain as defined by the contract documents. The contractor proceeded at his own risk to complete the drilling and grouting. This change order is for an additional 753 linear feet of Item 19 - Consolidation Grout Hole and Stitch Grout Hole Drilling, to compensate the contractor for the completed work. The contractor submitted a cost proposal (CCO-041) for an extra in the amount of \$75,300.00. The engineer reviewed the proposal, found it to be reasonable, and stated via correspondence 1474, that the Engineering Department would recommend its approval.

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 execute a change order to increase Contract 04-201-4F in an amount of \$75,300.00 (0.10% of the current contract value), from an amount of \$72,699,196.68, to an amount not to exceed \$72,774,496.68.

Funds are available in Account 401-50000-645620.

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

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**File #:** 15-0954, **Version:** 1

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Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015

Attachment

## Change Order Log Report

System: RPD  
08/13/2015 10:20:3  
Page: 1

Client : 100  
Report Name: ZREP\_CHANGE\_ORDER\_LOG  
Requester : STORING

Original Value: 67,775,617.14  
Approved Value: 72,699,196.68  
Current Value : 72,699,196.68

PO No. : 5001105  
Tracking No. : ENG942014F  
Vendor No. : 6001355

Change Number	Text	Value	Initiator	Date	File Letter	CR #	Board Approval	Status	Approver	Seq. No.	Charge Number	Object Class
0001	Fencing and Guardrail Repair	9,780.10 INC	MSUREC	06/09/2010	0106	003		Approved	UNENFAUERJ	0001	3837739	ENGINEER MJ_SERVICE
0002	Install 21 Deep Ribbed Reinforced Survey Monuments & 2 Survey Targets	31,714.10 INC	MSUREC	07/21/2010	0115	002	X	Approved	USPALMC	0001	3837740	ENGINEER MJ_SERVICE
0003	Treatment of Argillaceous Limestone Layers on North Wall	1,645,424.00 INC	MSUREC	08/18/2010	0122	005	X	Approved	USPALMC	0002	3868720	ENGINEER MJ_SERVICE
0004	Chain Link Mesh Anchoring	137,281.00 DEC	MSUREC	09/22/2010	0183	008	X	Approved	UNENFAUERJ	0002	3868721	ENGINEER MJ_SERVICE
0005	Additional Depth of Guardrail Foundation Posts	27,170.00 INC	MSUREC	09/22/2010	0164	006	X	Approved	UNENFAUERJ	0003	3888420	ENGINEER MJ_SERVICE
0006	Relocation of Corbel Gey Wire and Pole	9,494.53 INC	MSUREC	10/18/2010	0213	007		Approved	UNENFAUERJ	0003	3888421	ENGINEER MJ_SERVICE
0007	Modify Rock Bolt Detail & Specification	5,480.00 INC	MSUREC	11/09/2010	0158	004		Approved	UNENFAUERJ	0004	3919943	ENGINEER MJ_SERVICE
0008	Add 113.5 Linear Feet of Guardrail Along Ramp at North Wall	22,132.50 INC	MSUREC	12/07/2010	0237	011	X	Approved	USPALMC	0004	3919944	ENGINEER MJ_SERVICE
0009	Cap Dam Construction Joints	12,888.39 INC	MSUREC	02/28/2011	0300	010	X	Approved	USPALMC	0005	3919943	ENGINEER MJ_SERVICE
0010	Rock Bolts and Protective End Cap Assemblies	195,248.00 INC	MSUREC	02/28/2011	0307	012	X	Approved	USPALMC	0005	3941415	ENGINEER MJ_SERVICE
0011	Revised Traffic Control Drawings	74,450.00 DEC	MSUREC	10/03/2011	0508	001	X	Approved	USPALMC	0005	3941416	ENGINEER MJ_SERVICE
0012	Stairpipes - Items 21A and 21B	1,492,500.00 INC	MSUREC	10/31/2011	0563	017	X	Approved	USPALMC	0006	3958226	ENGINEER MJ_SERVICE
0013	Borehole Deviation Survey Using Optical Televiwer	437,150.00 INC	MSUREC	12/02/2011	0577	014	X	Approved	USPALMC	0006	3958227	ENGINEER MJ_SERVICE
0014	Delete Backfilling TB-101, 102 and 103	1,563.65 DEC	MSUREC	12/23/2011	0682	015		Approved	UNENFAUERJ	0007	3978523	ENGINEER MJ_SERVICE
0015	Rock Dam Test Pits	40,370.00 INC	MSUREC	01/09/2012	0652	016	X	Approved	USPALMC	0007	3978524	ENGINEER MJ_SERVICE
0016	Cap Dam Abutment Framework	40,293.71 INC	MSUREC	01/31/2012	0667	013	X	Approved	USPALMC	0008	4045765	ENGINEER MJ_SERVICE
0017	Additional Rock Fall Netting at East End of North Ramp	25,113.86 INC	MSUREC	03/05/2012	0705	021	X	Approved	USPALMC	0008	4045766	ENGINEER MJ_SERVICE

## Change Order Log Report

Client : 100

Report Name: ZREP CHANGE ORDER LOG

Requester : STORING

0018	Eastern Edge of Rockfall Netting		9,640.00	INC	MCURREC	04/02/2012	0750	023	Approved	UNREPALED	0016	4340404	ENGINEER MJ_SERVICE
0019	Double Swing Gates Top of RCC Dam		24,244.58	INC	MCURREC	04/09/2012	0727	018	Approved	USPAC	0016	4340405	ENGINEER MJ_SERVICE
0020	Survey Targets RFT-118		12,700.00	INC	MCURREC	06/13/2012	0789	020	Approved	USPAC	0017	4346231	ENGINEER MJ_SERVICE
0021	RCC Dam Nutrient Treatment		150,273.06	INC	MCURREC	07/31/2012	0831	024	Approved	USPAC	0017	4346232	ENGINEER MJ_SERVICE
0022	Board Approval 10/18/2012		900.00	INC	BOXKUN	10/30/2012			Approved	USPAC	0018	4394713	ENGINEER MJ_SERVICE
0023	Per 05/02/2013 Agenda Item 30, File No. 13-0433		96,539.18	INC	BOXKUN	05/07/2013	1037	028	Approved	USPAC	0018	4394714	ENGINEER MJ_SERVICE
0024	Per 8/8/2013 Agenda Item 48, File No. 13-0835		1,270.00	DEC	BOXKUN	08/09/2013	1113	030	Approved	USPAC	0019	4429705	ENGINEER MJ_SERVICE
0025	11/07/2013 Agenda Item 37, File No. 13-1368		49,906.74	INC	BOXKUN	11/13/2013	1218	022	Approved	USPAC	0019	4429706	ENGINEER MJ_SERVICE
0026	"Extra"- Removal and Replacement of Guardrail		2,863.30	INC	BOXKUN	12/19/2013	1232	032	Rejected	USCOMPAGIONS	0020	4514176	ENGINEER MJ_SERVICE
0027	"Extra"-Removal/Replacement of Guardrail		2,863.30	INC	BOXKUN	01/30/2014	1232	032	Approved	UNREPALED	0020	4514177	ENGINEER MJ_SERVICE
0028	"Extra"-Six Additional Survey Targets		8,590.00	INC	BOXKUN	03/06/2014	1252	034	Approved	UNREPALED	0021	4645196	ENGINEER MJ_SERVICE
0029	Per 05/15/2014 Agenda Item 31, File No. 14-0460		14,574.73	INC	MCULIG#A	05/19/2014	1273	035	Approved	UNREPALED	0021	4645197	ENGINEER MJ_SERVICE
0030	Per 10/2/2014 Agenda Item 23, File No. 14-1113		119,192.00	INC	BOXKUN	10/06/2014	1305	036	Approved	USPAC	0022	4703230	ENGINEER MJ_SERVICE
0031	Per 10/2/2014 Agenda Item 23, File No. 14-1113		41,054.00	INC	BOXKUN	10/06/2014	1340	037	Approved	USPAC	0022	4703231	ENGINEER MJ_SERVICE
0032	Per 4/23/2015 Agenda Item 24, File No. 15-0425		163,445.00	INC	BOXKUN	04/29/2015	1408	033	Approved	USPAC	0023	4777543	ENGINEER MJ_SERVICE
0033	"Extra"- Rockfall Netting Repair		9,462.41	INC	BOXKUN	06/22/2015	1445	039	Approved	USPAC	0023	4777544	ENGINEER MJ_SERVICE
0034	Per 7/9/2015 Agenda Item 47, File No. 15-0740		440,000.00	INC	BOXKUN	07/16/2015	1447	038	Approved	USPAC	0024	4804369	ENGINEER MJ_SERVICE
											0024	4804380	ENGINEER MJ_SERVICE
											0025	4830976	ENGINEER MJ_SERVICE
											0025	4830977	ENGINEER MJ_SERVICE
											0026	4853210	ENGINEER MJ_SERVICE
											0026	4853211	ENGINEER MJ_SERVICE
											0027	4903247	ENGINEER MJ_SERVICE
											0027	4903248	ENGINEER MJ_SERVICE
											0028	5003970	ENGINEER MJ_SERVICE
											0028	5003971	ENGINEER MJ_SERVICE
											0028	5003970	ENGINEER MJ_SERVICE
											0028	5003971	ENGINEER MJ_SERVICE
											0029	5160673	ENGINEER MJ_SERVICE
											0029	5160684	ENGINEER MJ_SERVICE
											0030	5191425	ENGINEER MJ_SERVICE
											0030	5191426	ENGINEER MJ_SERVICE
											0031	5207616	ENGINEER MJ_SERVICE
											0031	5207617	ENGINEER MJ_SERVICE



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0955, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Authority to decrease Contract 04-203-4F Final Reservoir Preparation, Thornton Composite Reservoir, Calumet Service Area, to Walsh/II in One, Joint Venture in an amount of \$550,352.00, from an amount of \$51,033,719.95, to an amount not to exceed \$50,483,367.95, Account 401-50000-645600, Purchase Order 5001224

Dear Sir:

On December 2, 2010, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 04-203-4F Final Reservoir Preparation, Thornton Composite Reservoir, Calumet Service Area, to Walsh/II in One, Joint Venture, in an amount not to exceed \$50,763,937.00. The scheduled contract completion date is November 1, 2015.

As of August 7, 2015, the attached list of change orders has been approved. The effect of these change orders resulted in an increase in an amount of \$269,782.95 from the original amount awarded of \$50,763,937.00. The current contract value is \$51,033,719.95. The prior approved change orders reflect a 0.53% increase to the original contract value.

The contract documents specify asphalt paving of the access ramp at the north wall of the Thornton Composite Reservoir. The asphalt pavement will become a significant maintenance issue, as the ramp will be submerged in water when the reservoir is in use. As such, this change order deletes the asphalt pavement work. The contractor submitted a cost proposal (CCO-018) for a credit in the amount of \$550,352.00. The engineer reviewed the proposal, found it to be reasonable, and stated via correspondence 651 that the Engineering Department would recommend its approval.

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 execute a change order to decrease Contract 04-203-4F in an amount of \$550,352.00 (1.08% of the current contract value), from an amount of \$51,033,719.95, to an amount not to exceed \$50,483,367.95.

Funds will be restored to Account 401-50000-645600.

Requested, Catherine A. O'Connor, Director of Engineering, WSS:KMF  
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management  
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement  
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015



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**File #:** 15-0955, **Version:** 1

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Attachments

## Change Order Log Report

Client : 100  
 Report Name: ZREP\_CHANGE\_ORDER\_LOG  
 Requester : GRWA

System: RO  
 08/11/2015 15:15:2  
 Page: 1

Original Value: 50,763,937.00  
 Approved Value: 51,033,719.95  
 Current Value: 51,033,719.95

PO No. : 5001224  
 Tracking No. : EN3042034F  
 Vendor No. : 6001380

Change Number	Text	Value	Initiator	Date	File Letter	CR #	Board Approval	Status	Approver	Seq. No.	Charge Number	Object Class
0001	Rock Dowel Size Substitution	1,287.35 DEC	MCUREC	09/15/2011	0133	002		Approved	UNENFAUJ	0001	4188265	ENGINEER
0002	Construction Staging Area 1 Temporary Fence	11,346.29 DEC	MCUREC	01/31/2012	0247	006	X	Approved	USFALMC	0001	4188266	MJ_SERVICE
0003	Invert Drain Quantity	126,450.00 INC	MCUREC	01/31/2012	0238	004	X	Approved	USFALMC	0002	4293195	ENGINEER
0004	Contact Grouting Electronic Monitoring	5,500.00 DEC	MCUREC	04/02/2012	0284	005		Approved	UNENFAUJ	0002	4293196	MJ_SERVICE
0005	Chain Link Mesh - Thim Creek Tunnel Portal Wall Top of Rock	9,728.10 INC	MCUREC	04/04/2012	0295	008		Approved	UNENFAUJ	0002	4293195	ENGINEER
0006	Thim Creek Tunnel Portal Extension	21,283.08 INC	MCUREC	10/01/2012	0346	009	X	Approved	USFALMC	0002	4293196	MJ_SERVICE
0007	"Extra"-Overlook Structure Glulam Design	15,531.10 INC	BOXKUN	11/26/2013	0499	010	X	Approved	USFALMC	0003	4340405	ENGINEER
0009	Per 4/17/2014 Agenda Item 27, File No. 14-0338	21,048.30 INC	BOXKUN	05/08/2014	0530	012	X	Approved	USFALMC	0003	4340407	MJ_SERVICE
0010	Per 05/15/2014 Agenda Item 33, File No. 14-0462	1,666.92 DEC	MCUREC	05/19/2014	0539	003	X	Approved	UNENFAUJ	0004	4342679	ENGINEER
0011	"Credit"- Lwc Orndin Tunnel Crustudin Joint Spacing	8,055.71 DEC	BOXKUN	06/20/2014	0512	011		Approved	USFALMC	0004	4342680	MJ_SERVICE
0012	Revers charge #11, (application of charge #8 not shown in log	8,055.71 INC	BOXKUN	05/12/2015	0625	019		Approved	USFALMC	0005	4485568	ENGINEER
0013	Per 6/4/2015 Agenda Item 19, File No. 15-0573	11,121.24 INC	BOXKUN	06/08/2015	0615	016	X	Approved	USFALMC	0005	4485569	MJ_SERVICE
0014	"Extra"- North Rim Berthwork Modifications	92,477.40 INC	BOXKUN	06/23/2015	0625	019	X	Rejected	USFALMC	0006	4787383	ENGINEER
0015	Per 6/18/2015 Agenda Item 24, File No. 15-0620	92,477.40 INC	BOXKUN	06/26/2015	0625	019	X	Approved	USFALMC	0006	4787384	MJ_SERVICE
										0008	4821293	ENGINEER
										0008	4895892	ENGINEER
										0008	4895893	MJ_SERVICE
										0009	4903284	ENGINEER
										0009	4903285	MJ_SERVICE
										0010	4924502	ENGINEER
										0010	4924503	MJ_SERVICE
										0011	5167393	ENGINEER
										0011	5167494	MJ_SERVICE
										0012	5182568	ENGINEER
										0012	5182569	MJ_SERVICE
										0013	5192176	ENGINEER
										0013	5192177	MJ_SERVICE
										0014	5194346	ENGINEER
										0014	5194347	MJ_SERVICE



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0966, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Authority to increase purchase order for Contract 14-101-13 Furnish and Deliver Contract Laboratory Technicians for Various Locations, to ANA Laboratories, Inc. in an amount of \$1,595.26, from an amount of \$133,332.00, to an amount not to exceed \$134,927.26, Account 101-16000-612490, Purchase Order 3081930

Dear Sir:

On July 10, 2014, the Board of Commissioners authorized the Director of Procurement and Materials Management to issue a purchase order for Contract 14-101-13 Furnish and Deliver Contract Laboratory Technicians for Various Locations, to ANA Laboratories, Inc., in an amount not to exceed \$86,632.00. The contract expires upon the award of the new Contract 15-106-11.

As of December 18, 2014, the attached list of change orders has been approved. The effect of these change orders resulted in an increase in an amount of \$46,700.00 from the original amount awarded of \$86,632.00. The current contract value is \$133,332.00. The prior approved change orders reflect a 53.9% increase to the original contract value.

ANA Laboratories, Inc. contract was extended until a new contract was awarded. As a result, the contract needs to be increased to pay outstanding 2015 invoices. This change order will close the contract. The new contract is excepted to be awarded at the September 3, 2015 Board Meeting.

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 for Contract 14-101-13 in an amount of \$1,595.26 (1.20% of the current contract value), from an amount of \$133,332.00, to an amount not to exceed \$134,927.26.

Funds are available in Account 101-16000-612490.

Requested, Thomas C. Granato, Director of Monitoring and Research, TCG:MPC:KB:mh  
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 September 3, 2015

Attachment

Client : 100  
 Report Name: ZRPT\_CHANGE\_ORDER\_LOG  
 Requester : BRADLEYK

## Change Order Log Report

System: FRD  
 08/19/2015 14:11:5  
 Page: 1

PO No. : 3081930  
 Tracking No. : 14-101-13  
 Vendor No. : 5009913

Original Value: 86,632.00  
 Approved Value: 133,332.00  
 Current Value : 133,332.00

Change Number	Text	Value	Initiator	Date	File Letter	COR #	Board Approval	Status	Approver	Seq. Nb.	Change Number	Object Class
0001	Increase P.O. 14-101-13	29,700.00 INC	SHILLINCI	10/16/2014				Rejected	USCOHEM	0001	5011891	EINKBELEG
										0001	5011942	MM SERVICE
										0001	5011943	MM SERVICE
0002	Change line two per board approval 12/18/14 File #14-1469	6,700.00 INC	SHILLINCI	12/30/2014				Approved	USDALYC	0002	5073692	EINKBELEG
										0002	5073693	MM SERVICE
0003	Per Bd Order 12/18/2014, Agnd 22, FN 14-1469.	40,000.00 INC	KINNEYB	12/30/2014				Approved	USDALYC			
0004	Lower lines 1 and 4, increase line 2	0.00 NCC	QUINLANK	01/20/2015				Approved	USNGBALRU	0003	5073823	EINKBELEG
										0004	5088571	EINKBELEG
										0004	5088572	MM SERVICE
										0004	5088573	MM SERVICE
										0004	5088594	MM SERVICE



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0974, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to increase Contract 09-176-3P Sludge Thickening Facilities, Stickney Water Reclamation Plant, to McHugh Construction in an amount of \$29,531.62, from an amount of \$167,217,104.18, to an amount not to exceed \$167,246,635.80, Account 401-50000-645650, Purchase Order 5001115

Dear Sir:

On March 18, 2010, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 09-176-3P Sludge Thickening Facilities, Stickney Water Reclamation Plant, to McHugh Construction, in an amount not to exceed \$162,232,344.00. The scheduled contract completion date is November 11, 2016.

As of August 7, 2015, the attached list of change orders has been approved. The effect of these change orders resulted in an increase in an amount of \$4,984,760.18 from the original amount awarded of \$162,232,344.00. The current contract value is \$167,217,104.18. The prior approved change orders reflect a 3.07% increase to the original contract value.

Additional work is required to adjust the elevation of the sludge piping in the Area 23 North Side Sludge Pump Station. This change is being made because the existing 20" airlift header from existing concentration tanks 8, 10 and 12 conflicts with the new pump station discharge piping to the lower operating gallery. The contract originally required this airlift header to be removed, as concentration tanks 7 through 12 were to be retired from service. However, the airlift header is now required to remain in place because future Contract 04-132-3P will use tanks 7 through 12 for the new WASSTRIP process. Therefore, the new pump station discharge piping needs to be modified. The contractor submitted a cost proposal (CCO-220) for an extra in the amount of \$29,531.62. The engineer reviewed the proposal, found it to be reasonable, and stated via correspondence 5589, 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 09-176-3P in an amount of \$29,531.62 (0.018% of the current contract value), from an amount of \$167,217,104.18, to an amount not to exceed \$167,246,635.80.

Funds are available in Account 401-50000-645650.

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

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**File #:** 15-0974, **Version:** 1

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Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015

Attachment

## Change Order Log Report

Client : 100  
Report Name: ZREP\_CHANGE\_ORDER\_LOG  
Requester : KINULP

System: HRD  
08/17/2015 10:54:5  
Page: 1

Original Value: 162,232,344.00  
Approved Value: 167,217,104.18  
Current Value : 167,217,104.18

PO No. : 5001115  
Tracking No. : EN391763P  
Vendor No. : 6001370

Change Number	Text	Value	Initiator	Date	File Letter	CR #	Board Approval	Status	Approver	Seq. No.	Change Number	Object Class
0001	Window Fitting at Laramie Gatehouse	4,840.00	MCJUREC	10/12/2010	0461	002		Approved	UNDEFAUL	0001	3937431	ENGINEER MJ_SERVICE
0002	Change Size of Steel Casing	12,366.88	MCJUREC	12/07/2010	0733	004	X	Approved	USPALMC	0001	3937432	ENGINEER MJ_SERVICE
0003	Resolve Conflicts New Storm Sewer Location & Elec Duct Bank	10,917.95	MCJUREC	12/07/2010	0730	011	X	Approved	USPALMC	0002	3978525	ENGINEER MJ_SERVICE
0004	Delete Effluent Water Piping from Building 31	2,422.20	MCJUREC	12/23/2010	0912	013		Approved	UNDEFAUL	0002	3978526	ENGINEER MJ_SERVICE
0005	Expansion Joints in Old Control Duct Area 30	262,177.30	MCJUREC	01/11/2011	0873	003	X	Approved	USPALMC	0003	3991498	ENGINEER MJ_SERVICE
0006	Demolish chydng bed # 8 wall	25,934.19	MCJUREC	01/11/2011	0885	006	X	Approved	USPALMC	0003	3991499	ENGINEER MJ_SERVICE
0007	Change to Piping in WAS PS and Wet Well	14,571.26	MCJUREC	01/31/2011	0962	012	X	Approved	USPALMC	0004	4006207	ENGINEER MJ_SERVICE
0008	Video Equipment Elimination	685.30	MCJUREC	02/18/2011	1184	001		Approved	UNDEFAUL	0004	4006208	ENGINEER MJ_SERVICE
0009	Relocate tie-in point for BW-1	7,686.89	MCJUREC	03/21/2011	1155	017	X	Approved	USPALMC	0004	4006207	ENGINEER MJ_SERVICE
0010	Electric to Mineral Hoists	166,066.14	MCJUREC	03/21/2011	1085	009	X	Approved	USPALMC	0004	4006208	ENGINEER MJ_SERVICE
0011	Exhaust Duct Reroute Area 25	22,556.12	MCJUREC	03/21/2011	1168	021	X	Approved	USPALMC	0005	4022297	ENGINEER MJ_SERVICE
0012	Post Rldg. Drain Reroute	56,049.96	MCJUREC	03/21/2011	1076	022	X	Approved	USPALMC	0005	4022298	ENGINEER MJ_SERVICE
0013	Relocate Beam 30E12 in Area 30 South Gallery	1,803.12	MCJUREC	03/21/2011	1303	034		Approved	USPALMC	0006	4040911	ENGINEER MJ_SERVICE
0014	Area 30 Screen Room Pipe Relocation Net Extra	2,649.67	MCJUREC	04/04/2011	1321	025		Approved	UNDEFAUL	0006	4040912	ENGINEER MJ_SERVICE
0015	Unknown Vibrified Clay Pipe Repair	866.76	MCJUREC	04/04/2011	1300	033		Approved	UNDEFAUL	0007	4066223	ENGINEER MJ_SERVICE
0016	Lightning accessories	15,149.20	MCJUREC	05/06/2011	1176	014	X	Rejected	USCARMINIONS	0007	4066224	ENGINEER MJ_SERVICE
0017	Connection of Change Number 0015	866.76	BOMKIN	05/19/2011				Approved	UNDEFAUL	0007	4066224	ENGINEER MJ_SERVICE

## Change Order Log Report

Client : 100  
Report Name: ZPT CHANGE\_ORDER\_LOG  
Requester : KNUHUP

0018	Net Credit; Lighting protection system	15,149.20	DEC	BOXKNU	05/19/2011				Approved	USPAMC	0011	4105941	ENRBELEG
0019	Hydrotite Waterstop & Roofing Felt at Area 32	1,741.54	DEC	MCUREC	05/31/2011	1369	010	X	Approved	USPAMC	0011	4105942	MI_SERVICE
0020	CW #4 Alignment	37,437.26	INC	MCUREC	05/31/2011	1428	024	X	Approved	USPAMC	0012	4111476	ENRBELEG
0021	Install (2) 20" SIP lines deeper	79,551.20	INC	MCUREC	05/31/2011	1484	020	X	Approved	USPAMC	0012	4111477	MI_SERVICE
0022	Factory Acceptance Tests for Electrical Equipment	70,035.05	INC	MCUREC	05/31/2011	1423	027	X	Approved	USPAMC	0012	4111476	ENRBELEG
0023	Area 29 Light Relocation	2,956.48	INC	MCUREC	06/08/2011	1647	018		Approved	USPAMC	0012	4111477	MI_SERVICE
0024	New tie-in location for CW and PW # 7	97,142.89	INC	MCUREC	06/17/2011	1514	023	X	Approved	USPAMC	0013	4117308	ENRBELEG
0025	Replace Packing Mechanisms in Central Heat Substation CDS 9L	19,696.70	INC	MCUREC	06/17/2011	1550	052	X	Approved	USPAMC	0014	4124581	MI_SERVICE
0026	Double Handling of Spoils on #6 Street and 6th Ave	9,960.90	INC	MCUREC	07/05/2011	1767	062		Approved	USPAMC	0014	4124582	ENRBELEG
0027	Area 25 West OA Dirtwork Support	6,669.30	INC	MCUREC	07/05/2011	1746	057		Approved	USPAMC	0015	4135994	MI_SERVICE
0028	6th Ave Directional Bore Obstruction	8,494.75	INC	MCUREC	07/12/2011	1798	070		Rejected	USPAMC	0015	4136005	ENRBELEG
0029	Revised Jaramie Gate and Fence Location	2,616.64	DEC	MCUREC	08/01/2011	1862	041		Approved	USPAMC	0016	4140548	MI_SERVICE
0030	Relocate AHU on Sludge Control Building roof	76,779.31	INC	MCUREC	08/01/2011	1744	019	X	Approved	USPAMC	0017	4153327	ENRBELEG
0031	Add differential relays to Areas 31 and 70	277,220.23	INC	MCUREC	08/01/2011	1368	026	X	Approved	USPAMC	0017	4153328	MI_SERVICE
0032	Maintain Two Sludge Pumps in Service—Area 60	47,968.02	INC	MCUREC	08/01/2011	1654	035	X	Approved	USPAMC	0017	4153327	ENRBELEG
0033	Provide Soil Testing	56,373.63	INC	MCUREC	08/01/2011	1628	032	X	Approved	USPAMC	0017	4153328	MI_SERVICE
0034	Delete Grout Seal Fittings at 77/78 Substation	6,632.92	DEC	MCUREC	08/16/2011	1605	016	X	Approved	USPAMC	0017	4153327	ENRBELEG
0035	Additional Steel Support for O/A Duct at Area 30/32	2,733.50	INC	MCUREC	08/16/2011	1655	046	X	Approved	USPAMC	0018	4164797	MI_SERVICE
0036	Area 80 Light Poles	10,455.79	INC	MCUREC	08/16/2011	1801	051	X	Approved	USPAMC	0018	4164798	ENRBELEG
0037	Area 70 Slab Openings	5,556.68	INC	MCUREC	08/16/2011	1805	064	X	Approved	USPAMC	0018	4164797	MI_SERVICE
											0018	4164798	ENRBELEG



## Change Order Log Report

0038	Utility Conflicts South of Area 30	2,106.64	INC	MGUREC	08/16/2011	1940	078	Approved	USNPLNC	0018	4164797	ENRGELEG
0039	Area 27 Emergency Stover/Bypass Station Alarms	5,322.00	INC	MGUREC	08/16/2011	1650	037	Approved	USNPLNC	0018	4164798	MM_SERVICE
0040	Delete Baiting in Area 30	195,283.00	DEC	MGUREC	09/08/2011	1891	069	Approved	USNEUPRBU	0018	4164797	ENRGELEG
0041	Dial 20" RD Revised Alignment (50+15 - 62+00)	45,831.18	INC	MGUREC	09/08/2011	1898	071	Approved	USNEUPRBU	0019	4182024	MM_SERVICE
0042	Revised Alignment for EW & CW #3	3,245.43	INC	MGUREC	09/08/2011	2071	074	Approved	USNEUPRBU	0019	4182024	ENRGELEG
0043	Area 80 Electrical Dist Conflicts	7,094.75	INC	MGUREC	09/08/2011	2025	075	Approved	USNEUPRBU	0019	4182065	MM_SERVICE
0044	Ductwork Revisions in Building 30 and Concentration	11,712.78	INC	MGUREC	10/03/2011	2003	028	Rejected	USNEUPRBU	0019	4182024	ENRGELEG
0045	Change Elevation of Dial 12" Gravity-Thickened Sludge Lines	88,284.79	INC	MGUREC	10/03/2011	2026	045	Rejected	USNEUPRBU	0020	4203417	ENRGELEG
0046	14" EW and 16" CIS Alignment Revision	45,674.32	INC	MGUREC	10/03/2011	1985	059	Rejected	USNEUPRBU	0020	4203418	MM_SERVICE
0047	Unknown Pipe and Bollards in Area 80	9,104.95	INC	MGUREC	10/03/2011	2109	087	Rejected	USNEUPRBU	0020	4203417	ENRGELEG
0048	Steam System Gate Valves	2,109.20	INC	MGUREC	10/03/2011	1693	056	Rejected	USNEUPRBU	0020	4203418	MM_SERVICE
0049	Relocating of Electrical Apparatuses	4,878.29	INC	MGUREC	10/03/2011	1678	053	Rejected	USNEUPRBU	0020	4203417	ENRGELEG
0050	Revised Alignment for EW & CW #3	3,245.43	INC	MGUREC	10/03/2011	2071	074	Rejected	USNEUPRBU	0020	4203418	MM_SERVICE
0052	Ductwork Revisions in Building 30 and Concentration	11,712.78	INC	MGUREC	10/31/2011	2003	028	Approved	USNEUPRBU	0022	4223217	ENRGELEG
0053	Change Elevation of Dial 12" Gravity-Thickened Sludge Lines	88,284.79	INC	MGUREC	10/31/2011	2026	045	Approved	USNEUPRBU	0022	4223218	MM_SERVICE
0054	14" EW and 16" CIS Alignment Revision	45,674.32	INC	MGUREC	10/31/2011	1985	059	Approved	USNEUPRBU	0022	4223217	ENRGELEG
0055	Unknown Pipe and Bollards in Area 80	9,104.95	INC	MGUREC	10/31/2011	2109	087	Approved	USNEUPRBU	0022	4223218	MM_SERVICE
0056	Steam System Gate Valves	2,109.20	INC	MGUREC	10/31/2011	1693	056	Approved	USNEUPRBU	0022	4223217	ENRGELEG
0057	Relocating of Electrical Apparatuses	4,878.29	INC	MGUREC	10/31/2011	1678	053	Approved	USNEUPRBU	0022	4223218	MM_SERVICE
0058	Unknown Utility by Locomotive Shop	999.11	INC	MGUREC	10/31/2011	2228	093	Approved	USNEUPRBU	0022	4223217	ENRGELEG
										0022	4223218	MM_SERVICE

## Change Order Log Report

Client : 100  
Report Name: ZENT\_CHANGE\_ORDER\_100  
Requester : KUNATH

0059	CW #07 Valve Box Extension	170.51	INC	MCUIRE	10/31/2011	2253	094	Approved	USNEUBAU	0022	4223217	EINKELEG MM_SERVICE
0060	Area 60 CUS/The Tie-In Discrepancy	8,419.63	INC	MCUIRE	10/31/2011	2276	079	Approved	USNEUBAU	0022	4223218	EINKELEG MM_SERVICE
0061	Area 27 Interior Wall Nail	519.48	DEC	MCUIRE	11/07/2011	2271	090	Approved	USNEUBAU	0023	4223217	EINKELEG MM_SERVICE
0062	Cap 18" DIP Sludge Line NE of Structure 30	8,217.37	INC	MCUIRE	12/02/2011	2365	096	Approved	USNEUBAU	0023	4228673	EINKELEG MM_SERVICE
0063	Area 51 Centrifuge Breaker Failure	6,224.75	INC	MCUIRE	12/02/2011	2316	098	Approved	USNEUBAU	0024	4246564	EINKELEG MM_SERVICE
0064	Additional Excavation & Backfill at CB30	2,113.97	INC	MCUIRE	12/13/2011	2390	106	Approved	USNEUBAU	0024	4246564	EINKELEG MM_SERVICE
0065	BW interference near SW corner of POST building	2,538.49	INC	MCUIRE	01/09/2012	2517	110	Approved	USNEUBAU	0025	4253611	EINKELEG MM_SERVICE
0066	Concrete Sidewalk Around Laramie Gate House	4,871.19	INC	MCUIRE	01/31/2012	2514	111	Approved	USNEUBAU	0026	4274656	EINKELEG MM_SERVICE
0067	Pre-Digestion Centrifuge Sludge Line/Sampling Station	8,947.40	INC	MCUIRE	01/31/2012	2543	105	Approved	USNEUBAU	0027	4293280	EINKELEG MM_SERVICE
0068	Area 60 CUS Line Connection	2,926.68	INC	MCUIRE	01/31/2012	2564	115	Approved	USNEUBAU	0027	4293281	EINKELEG MM_SERVICE
0069	Replace Valve on BW-1	4,630.67	INC	MCUIRE	02/06/2012	2581	113	Approved	USNEUBAU	0028	4298368	EINKELEG MM_SERVICE
0070	18" NSS Line Sta 3+30 Cross Unknown Concrete Eroded Util	3,030.68	INC	MCUIRE	02/07/2012	2608	095	Rejected	USCORRIGIONS	0029	4299396	EINKELEG MM_SERVICE
0071	18" NSS Line Approx Sta 3+60 Cross Unknown Concrete Eroded	3,030.88	INC	MCUIRE	02/08/2012	2631	095	Approved	USNEUBAU	0030	4300643	EINKELEG MM_SERVICE
0072	Delete Bypass Contractors & Filters on Area 51 Polymer Meter	21,506.47	DEC	MCUIRE	03/01/2012	2532	068	Approved	USPMLC	0031	4318535	EINKELEG MM_SERVICE
0073	Area 51 - Knife Gate Valve Transformers	948.64	DEC	MCUIRE	03/01/2012	2574	099	Approved	USPMLC	0031	4318536	EINKELEG MM_SERVICE
0074	DCS - Centrifuge Panel Pressurization - Pressure Switch	23,960.67	INC	MCUIRE	03/01/2012	2545	058	Approved	USPMLC	0031	4318535	EINKELEG MM_SERVICE
0075	Asbestos Abatement at the Laramie Gate House	7,087.74	INC	MCUIRE	03/01/2012	2675	097	Approved	USPMLC	0031	4318536	EINKELEG MM_SERVICE
0076	Underground Stream Conflicts Building 30 to North of B Street	2,677.49	INC	MCUIRE	03/01/2012	2657	114	Approved	USPMLC	0031	4318535	EINKELEG MM_SERVICE
0077	Delete Area 30 Sump Pump Discharge to Rain Garden	1,859.78	DEC	MCUIRE	03/16/2012	2752	118	Approved	USNEUBAU	0032	4329975	EINKELEG MM_SERVICE
0078	Area 22 Concrete Wall and Curb Under New Aluminum Covers	7,290.11	INC	MCUIRE	03/16/2012	2700	112	Approved	USNEUBAU	0032	4329976	EINKELEG MM_SERVICE

## Change Order Log Report

Client : 100  
Report Name: ZREP CHANGE\_ORDER\_LOG  
Requester : KNUHFP

0079	Foundation Wall Interference at CV #3 and BV #3	2,279.53	INC	MCUREC	03/16/2012	2698	116	Approved	UNREPAIRED	0032	4329975	ENGINEER MJ_SERVICE
0080	Polymer Solution Transfer Feed Pump IOPs R001&R02	2,762.51	INC	MCUREC	04/02/2012	2798	092	Approved	USP/MC	0033	4340414	ENGINEER MJ_SERVICE
0081	Area 31 - DC-31-CPI	13,912.09	INC	MCUREC	04/02/2012	2807	100	Approved	USP/MC	0033	4340415	ENGINEER MJ_SERVICE
0082	City Water Tie-ins at Area 30 and B Street	12,638.57	INC	MCUREC	04/02/2012	2809	108	Approved	USP/MC	0033	4340414	ENGINEER MJ_SERVICE
0083	Credit for Pipe Casing under RR tracks for Communications Co	3,535.92	DEC	MCUREC	04/09/2012	2741	005	Approved	USP/MC	0034	4346201	ENGINEER MJ_SERVICE
0084	Additional Pavement from Post Building Drain Reroute	3,113.61	INC	MCUREC	04/09/2012	2729	043	Approved	USP/MC	0034	4346202	ENGINEER MJ_SERVICE
0085	Area 51 Valve Points	9,521.63	INC	MCUREC	04/09/2012	2699	103	Approved	USP/MC	0034	4346201	ENGINEER MJ_SERVICE
0086	Install PVC Vent Lines for Process Drains in Area 32	8,946.30	INC	MCUREC	04/17/2012	2845	091	Approved	UNREPAIRED	0035	4354113	ENGINEER MJ_SERVICE
0087	Rescind Corr #2698	2,279.53	DEC	MCUREC	05/01/2012	2881	116	Approved	UNREPAIRED	0036	4363531	ENGINEER MJ_SERVICE
0088	Area 30 Roof Drain Piping and Manhole Conflict	4,370.30	INC	MCUREC	05/01/2012	2868	124	Approved	UNREPAIRED	0036	4363532	ENGINEER MJ_SERVICE
0089	Electrical Duct Bank Revisions under RR tracks	609,935.78	INC	MCUREC	05/08/2012	2832	080	Approved	USP/MC	0037	4368772	ENGINEER MJ_SERVICE
0090	Area 32 Pipe Gallery Insulated Topping Slab	11,245.06	DEC	MCUREC	05/31/2012	2838	061	Approved	USP/MC	0038	4386010	ENGINEER MJ_SERVICE
0091	Area 25 - 14" NSS/ Existing Water Line Conflict	4,580.40	INC	MCUREC	06/19/2012	3007	137	Approved	UNREPAIRED	0039	4399148	ENGINEER MJ_SERVICE
0092	D-Balaze Fire Retardant Treated Wood for Use at Area 22	449.46	DEC	MCUREC	07/16/2012	3074	147	Approved	UNREPAIRED	0040	4416759	ENGINEER MJ_SERVICE
0093	Area 51 - Existing Vent Piping Clarifications (NW)	2,649.90	INC	MCUREC	07/31/2012	3090	142	Approved	USP/MC	0041	4429782	ENGINEER MJ_SERVICE
0094	Area 22 Condensate Pumps	6,846.30	INC	MCUREC	07/31/2012	3083	126	Approved	USP/MC	0041	4429783	ENGINEER MJ_SERVICE
0095	Envision DCS Related UPS Cabinets	59,949.90	INC	MCUREC	07/31/2012	2871	140	Approved	USP/MC	0041	4429782	ENGINEER MJ_SERVICE
0096	Area 30 Fasten Detail for Closure Plate to Double T Stem	10,098.00	DEC	MCUREC	08/14/2012	3078	138	Approved	USP/MC	0042	4442913	ENGINEER MJ_SERVICE
0097	Area 23 Condensate Pumps	11,433.87	INC	MCUREC	08/14/2012	3084	133	Approved	USP/MC	0042	4442914	ENGINEER MJ_SERVICE
0098	Gas Detections at WS and NS BS	32,196.51	INC	MCUREC	08/14/2012	2994	076	Approved	USP/MC	0042	4442913	ENGINEER MJ_SERVICE

## Change Order Log Report

Client : 100  
Report Name: ZRPT CHANGE ORDER LOG  
Requester : KRWHP

0099	Area 22 Steel Plate at Door 02	509.30	DEC	MCUREC	09/04/2012	3162	146		Approved	UNREPAIRED	0043	4459778	ENGINEER MJ_SERVICE
0100	18" CTS Connection to Existing	34,122.86	INC	MCUREC	09/07/2012	3154	117	X	Approved	USPMLC	0043	4459779	ENGINEER MJ_SERVICE
0101	ESD piping charges at Interim ES and Underground WAS modifc	77,345.37	INC	MCUREC	09/07/2012	3183	132	X	Approved	USPMLC	0044	4462684	ENGINEER MJ_SERVICE
0102	Gatre Operator Structure for M3-G-01 & 02	13,967.94	INC	MCUREC	10/24/2012	3218	120	X	Approved	USPMLC	0044	4462685	ENGINEER MJ_SERVICE
0103	Tank 1 Air Lift Pipe Existing Conditions and Demolition	41,437.87	INC	MCUREC	10/24/2012	3232	130	X	Approved	USPMLC	0045	4507890	ENGINEER MJ_SERVICE
0104	Board Approved meeting of 10/18/2012	55,405.81	INC	BOXKIN	10/30/2012			X	Approved	UNREPAIRED	0045	4507891	ENGINEER MJ_SERVICE
0105	Reversal of duplicate entry (0104)	55,405.81	DEC	BOXKIN	11/08/2012				Approved	UNREPAIRED	0046	4514185	ENGINEER MJ_SERVICE
0106	Per 11/01/12 Board Agenda Item 33, File No. 12-1488	20,471.64	INC	BOXKIN	12/03/2012	3292	121		Rejected	USCORRIGIONS	0046	4514186	ENGINEER MJ_SERVICE
0107	Per 11/01/12 Board Agenda Item 33, File No. 12-1488	596,464.80	INC	BOXKIN	12/03/2012	3292	121	X	Rejected	USCORRIGIONS	0047	4522228	ENGINEER MJ_SERVICE
0108	Per 11/01/12 Agenda Item 33, File No. 12-1488	20,471.64	INC	BOXKIN	12/03/2012	3292	121	X	Approved	USPMLC	0048	4536505	ENGINEER MJ_SERVICE
0109	Per 11/01/12 Agenda Item 33, File No. 12-1488	305,000.00	INC	BOXKIN	12/03/2012	3322	143	X	Approved	USPMLC	0049	4536589	ENGINEER MJ_SERVICE
0110	Per 11/01/12 Agenda Item 33, File No. 12-1488	270,993.16	INC	BOXKIN	12/03/2012	3311	148	X	Approved	USPMLC	0049	4536590	ENGINEER MJ_SERVICE
0111	Per 1/3/13 Board Agenda Item 29, File No. 12-1807.	43,101.43	INC	JAMESJ	01/08/2013	3410	127	X	Approved	UNREPAIRED	0050	4536633	ENGINEER MJ_SERVICE
0112	Per 1/3/13 Board Agenda Item 29, File No. 12-1807.	54,000.00	INC	JAMESJ	01/08/2013	3382	144	X	Approved	UNREPAIRED	0050	4536634	ENGINEER MJ_SERVICE
0113	Extra- DCS Byewash Shower	6,632.42	INC	BOXKIN	02/06/2013	3421	119		Rejected	UNREPAIRED	0051	4561328	ENGINEER MJ_SERVICE
0114	Extra - Area 31 - DCS Byewash Shower	6,632.42	INC	BOXKIN	02/06/2013	3520	119		Approved	UNREPAIRED	0051	4561329	ENGINEER MJ_SERVICE
0115	Extra-Power feed for a heat exchanger	4,179.64	INC	BOXKIN	02/08/2013	3562	160		Approved	UNREPAIRED	0051	4561329	ENGINEER MJ_SERVICE
0116	Per 02/07/13 Agenda Item 35, File No. 13-0079	27,029.99	INC	BOXKIN	02/14/2013			X	Approved	USPMLC	0052	4584158	ENGINEER MJ_SERVICE
0117	Per 03/21/2013 Agenda Item 29, File No. 13-0261	24,452.40	INC	BOXKIN	03/15/2013			X	Approved	USPMLC	0052	4584159	ENGINEER MJ_SERVICE
0118	Per 04/18/2013 Agenda Item 23, File No. 13-0377	14,476.95	INC	BOXKIN	04/23/2013	3640	128	X	Rejected	USCORRIGIONS	0053	4584578	ENGINEER MJ_SERVICE
											0053	4584579	ENGINEER MJ_SERVICE
											0054	4585934	ENGINEER MJ_SERVICE
											0054	4585935	ENGINEER MJ_SERVICE
											0055	4589450	ENGINEER MJ_SERVICE
											0055	4589451	ENGINEER MJ_SERVICE
											0056	4607198	ENGINEER MJ_SERVICE
											0056	4607199	ENGINEER MJ_SERVICE
											0057	4635281	ENGINEER MJ_SERVICE
											0057	4635282	ENGINEER MJ_SERVICE

## Change Order Log Report

0119	Per 04/18/2013 Agenda Item 23, File No. 13-0377	84,429.77	INC	BOXKUN	04/23/2013	3647	153	X	Rejected	USORRNGIONS	0057	4635281	ENKEBLEG
0120	Per 04/18/2013 Agenda Item 23 File No. 13-0377	14,476.95	INC	BOXKUN	05/02/2013	3640	128	X	Approved	USPALNC	0057	4635282	MJ_SERVICE
0121	Per 04/18/2013 Agenda Item 23 File No. 13-0377	84,429.77	INC	BOXKUN	05/02/2013	3647	153	X	Approved	USPALNC	0058	4642772	ENKEBLEG
0122	8/29/2013 Agenda Item 33, File No. 13-0898	64,390.54	INC	BOXKUN	09/17/2013	3940	101	X	Approved	USPALNC	0058	4642773	MJ_SERVICE
0123	8/29/2013 Agenda Item 33, File No. 13-0898	36,228.46	INC	BOXKUN	09/17/2013	3923	154	X	Approved	USPALNC	0059	4732305	ENKEBLEG
0124	"Extra"- Area 30 Washer-Connector 1 & 2 LCP	387,510.05	INC	BOXKUN	10/21/2013	4046	107	X	Approved	USPALNC	0059	4732306	MJ_SERVICE
0125	"Extra"-Drain correction on centrifuge feed header	5,929.48	INC	BOXKUN	11/26/2013			X	Approved	USPALNC	0060	4760587	ENKEBLEG
0126	"Extra"-Filling Slidg in Red Piping B4 Centrifuge Omsessing	9,876.00	INC	BOXKUN	12/05/2013	4189	181		Approved	USNLEBAUEJ	0061	4787466	MJ_SERVICE
0127	"Extra"- Fling Slidg in Red Piping B4 Centrifuge Commissioni	7,676.00	INC	BOXKUN	12/06/2013	4189	181		Rejected	USORRNGIONS	0062	4793431	ENKEBLEG
0128	"Credit"- Area 21 Delere Spray Insulation	2,200.00	INC	BOXKUN	12/09/2013	4179	174		Rejected	USORRNGIONS	0063	4794651	MJ_SERVICE
0129	"Credit"- Area 21 Delere Spray Insulation	2,200.00	DEC	BOXKUN	12/09/2013	4179	174		Approved	USNLEBAUEJ	0064	4795007	ENKEBLEG
0130	"Extra"-Area 30 and 31, IDS Pointes Relocation	7,334.91	INC	BOXKUN	02/20/2014	4368	172		Approved	USNLEBAUEJ	0065	4795112	MJ_SERVICE
0131	"Extra"-Area 70 Battery Rack & Byewesh Shower Conflict	2,434.74	INC	BOXKUN	03/20/2014	4517	183		Approved	USNLEBAUEJ	0066	4843151	ENKEBLEG
0132	Per 3/20/2014 Agenda Item 31, File No. 14-0223	33,489.95	INC	BOXKUN	04/02/2014	4215	161	X	Approved	USPALNC	0067	4862544	MJ_SERVICE
0133	"Extra"- Hoist Stop Replacement at Area 30 Monorails	5,129.30	INC	BOXKUN	04/07/2014	4525	185		Approved	USNLEBAUEJ	0068	4870621	ENKEBLEG
0134	Per 5/1/2014 Agenda Item 28, File No. 14-0937	38,760.38	DEC	BOXKUN	05/08/2014	4536	015	X	Rejected	USPALNC	0069	4873120	ENKEBLEG
0135	Per 5/1/2014 Agenda Item 28, File No. 14-0937	55,810.70	DEC	BOXKUN	05/08/2014	4476	047	X	Rejected	USPALNC	0070	4896226	MJ_SERVICE
0136	"Extra"- Temperature Control Panel Clarifications	15,090.23	INC	BOXKUN	05/15/2014	4486	177	X	Rejected	USORRNGIONS	0070	4896225	ENKEBLEG
0137	Extra"- Revised Warhole #1 Tile-in	63,783.61	INC	BOXKUN	05/15/2014	4549	102	X	Rejected	USORRNGIONS	0071	4901420	ENKEBLEG
0138	"Extra"- Revise Conduit and Cable Lengths	332,782.92	INC	BOXKUN	05/15/2014	4532	163	X	Rejected	USORRNGIONS	0071	4901421	MJ_SERVICE
											0071	4901420	ENKEBLEG
											0071	4901421	MJ_SERVICE

0139	Credit-Delete Protective Coatings Gravity Thickening Tanks	55,810.70	DEC	BOJKUNJ	05/16/2014	4476	047	X	Approved	USPMLC	0072	4902005	ENGINEER
0140	Credit-ESI on Trailer Area Electrical Cables	38,760.38	DEC	BOJKUNJ	05/16/2014	4536	015	X	Approved	USPMLC	0072	4902006	ENGINEER
0141	Extra-Temperature Control Panel Clarifications	15,090.23	INC	BOJKUNJ	05/16/2014	4486	177	X	Approved	USPMLC	0072	4902005	ENGINEER
0142	Extra-Revised Manhole	63,783.61	INC	BOJKUNJ	05/16/2014	4549	102	X	Approved	USPMLC	0072	4902006	ENGINEER
0143	Extra-Revise Conduit/Cable Lengths SW Preliminary Tanks	332,782.92	INC	BOJKUNJ	05/16/2014	4532	163	X	Approved	USPMLC	0072	4902005	ENGINEER
0144	"Extra"-Replace Motor Overloads at Digester Feed Pumps 2-5	6,162.33	INC	BOJKUNJ	05/20/2014	4625	190		Approved	USPMLC	0072	4902006	ENGINEER
0145	"Extra"-PUT Size Change at Area 24	4,426.15	INC	BOJKUNJ	06/10/2014	4573	188	X	Approved	USPMLC	0073	4903829	ENGINEER
0146	"Extra"-Add BW strainers to BS in 22,23, and 24	18,689.00	INC	BOJKUNJ	06/10/2014	4627	189	X	Approved	USPMLC	0074	4918000	ENGINEER
0147	"Credit"-Delete Demolition of 24" Sludge Line	12,094.23	DEC	BOJKUNJ	07/10/2014	4811	184		Rejected	USCORRINGTONS	0074	4918001	ENGINEER
0148	"Extra"-Relocate expansion joint on Area 60 Mixing Pump	8,796.70	INC	BOJKUNJ	07/31/2014	4856	194		Approved	USPMLC	0075	4935079	ENGINEER
0149	"Credit"-Delete Asbestos Abatement on CW-5,EW-5, and EW-10	4,582.93	DEC	BOJKUNJ	08/07/2014	4896	192		Approved	USPMLC	0076	4951592	ENGINEER
0150	test	12,094.23	DEC	BOJKUNJ	08/12/2014			X	Rejected	USCORRINGTONS	0077	4956909	ENGINEER
0151	"Credit"- Delete Demolition of 24 Sludge Line	12,094.23	DEC	BOJKUNJ	09/08/2014	4829	184	X	Rejected	USCORRINGTONS	0078	4959637	ENGINEER
0152	"Extra"- Provide Additional Pumping Capacity from WAS BS	75,236.15	INC	BOJKUNJ	09/08/2014	4848	195	X	Rejected	USCORRINGTONS	0079	4979300	ENGINEER
0153	Per 8/7/2014 Agenda Item 54, File No. 14-0780	12,094.23	DEC	BOJKUNJ	09/08/2014	4829	184	X	Approved	USPMLC	0079	4979301	ENGINEER
0154	Per 8/7/2014 Agenda Item 54, File No. 14-0780	75,236.15	INC	BOJKUNJ	09/08/2014	4848	195	X	Approved	USPMLC	0080	4979417	ENGINEER
0155	Per 9/18/2014 Agenda Item 29, File No. 14-1029	19,703.05	INC	BOJKUNJ	09/22/2014	4937	197	X	Approved	USPMLC	0080	4979418	ENGINEER
0156	"Extra"- Modify Bridge Crane in Area 24	8,540.00	INC	BOJKUNJ	10/23/2014	5048	205		Approved	USPMLC	0081	4994039	ENGINEER
0157	"Extra"- Area 30 Gas Detection Wiring	5,682.88	INC	BOJKUNJ	11/12/2014	5084	204		Approved	USPMLC	0082	5015554	ENGINEER
0158	Per 11/20/2014 Agenda Item 25, File No. 14-1304	26,531.98	INC	BOJKUNJ	12/01/2014	5032	198	X	Approved	USPMLC	0083	5026226	ENGINEER
											0084	5057015	ENGINEER
											0084	5057016	ENGINEER

## Change Order Log Report

Client : 100  
Report Name: ZREP\_CHANGE\_ORDER\_LOG  
Requester : KUNWHP

0159	"Extra"- Raise Electrical & Cmmotors Manholes Area 31	8,202.60	INC	BOKUNJ	01/07/2015	5155	193		Approved	USDA/NEJ	0085	5078635	ETNGELEG
0160	Per 3/19/2015 Agenda Item 17, File No. 0293	80,772.18	INC	BOKUNJ	03/24/2015			X	Rejected	USORRINGTONS	0085	5078636	MJ_SERVICE
0161	"Credit"-Delete Raverent Restoration	14,227.82	DEC	BOKUNJ	04/02/2015	5251	206		Rejected	USORRINGTONS	0086	5130927	ETNGELEG
0162	"Extra"- Modify RSD Piping West of Concentration	95,000.00	INC	BOKUNJ	04/02/2015	5625	202		Rejected	USORRINGTONS	0086	5130928	MJ_SERVICE
0163	"Credit"- Delete Raverent Restoration	14,227.82	DEC	BOKUNJ	04/03/2015	5251	206	X	Approved	USPALMC	0087	5130988	ETNGELEG
0164	"Extra"- Modify RSD Piping West of Concentration	95,000.00	INC	BOKUNJ	04/03/2015	5251	202		Approved	USPALMC	0087	5130989	MJ_SERVICE
0165	"Extra"- Area 60- Pump Anchor for Digester Feed Pump #1	805.73	INC	BOKUNJ	04/06/2015	5332	209		Approved	USPALMC	0087	5130988	ETNGELEG
0166	"Extra"- Install Bulkhead in Area 21	3,841.69	INC	BOKUNJ	04/29/2015	5380	215		Rejected	USORRINGTONS	0087	5130989	MJ_SERVICE
0167	Per 4/23/2015 Agenda Item 28, File No. 15-0443	5,033.49	DEC	BOKUNJ	05/04/2015	5282	207	X	Approved	USPALMC	0088	5140504	ETNGELEG
0168	Per 4/23/2015 Agenda Item 28, File No. 15-0443	16,414.00	INC	BOKUNJ	05/04/2015	5352	214	X	Approved	USPALMC	0088	5140505	MJ_SERVICE
0169	"Extra"-Install Bulkhead in Area 21	3,841.69	INC	BOKUNJ	05/05/2015	5380	215		Approved	USPALMC	0088	5140504	ETNGELEG
0170	Per 7/9/2015 Agenda Item 45, File No. 15-0736	303,570.00	INC	BOKUNJ	07/16/2015	5405	217	X	Rejected	USORRINGTONS	0088	5140505	MJ_SERVICE
0171	Per 7/9/2015 Agenda Item 45, File No. 15-0736	330,278.45	INC	BOKUNJ	07/16/2015	5445	219		Rejected	USORRINGTONS	0089	5142014	ETNGELEG
0172	Per 7/9/2015 Agenda Item 45, File No. 15-0736	303,570.00	INC	BOKUNJ	07/16/2015	5405	217	X	Approved	USPALMC	0089	5142015	MJ_SERVICE
0173	Per 7/9/2015 Agenda Item 45, File No. 15-0736	330,278.45	INC	BOKUNJ	07/16/2015	5445	219	X	Approved	USPALMC	0090	5160188	ETNGELEG
											0090	5160189	MJ_SERVICE
											0091	5164337	ETNGELEG
											0091	5164338	MJ_SERVICE
											0091	5164337	ETNGELEG
											0091	5164338	MJ_SERVICE
											0092	5164629	ETNGELEG
											0092	5164630	MJ_SERVICE
											0093	5207592	ETNGELEG
											0093	5207593	MJ_SERVICE
											0093	5207592	ETNGELEG
											0093	5207593	MJ_SERVICE
											0094	5207688	ETNGELEG
											0094	5207689	MJ_SERVICE
											0094	5207688	ETNGELEG
											0094	5207689	MJ_SERVICE



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-0977, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to decrease Contract 14-691-11, Truck Hauling of Processed Solids for LASMA and CALSMA, Groups A and B, to Gosia Cartage, Ltd., in an amount of \$1,572,790.00, from an amount of \$5,734,035.25 to an amount not to exceed \$4,161,245.25, Account 101-66000-612520, Purchase Order 5001440

Dear Sir:

On February 20, 2014, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 14-691-11, Truck Hauling of Processed Solids for LASMA and CALSMA, Groups A and B, to Gosia Cartage, Ltd., in an amount not to exceed \$6,472,790.00. The contract expires on December 31, 2015.

As of August 18, 2015, the attached list of change orders has been approved. The effect of these change orders resulted in a decrease in an amount of \$738,754.75 from the original amount awarded of \$6,472,790.00. The current contract value is \$5,734,035.25. The prior approved change orders reflect an approximate 11.4% decrease to the original contract value.

The requested decrease in contract value is because an unseasonably wet summer has caused the tonnage of processed solids to be less than originally planned for 2015. Outlets were wet and in a condition unsuitable for receiving biosolids, resulting in the reduction in anticipated truck hauling.

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 14-691-11, in an amount of \$1,572,790.00 (27.4% of the current contract value), from an amount of \$5,734,035.25, to an amount not to exceed \$4,161,245.25.

Funds will be restored to Account 101-66000-612520.

Requested, Manju Prakash Sharma, Director of Maintenance and Operations, AQ:SO'C: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 September 3, 2015

Attachment



**CONTRACT: 14-691-11****As Of:** 8/18/2015 **Contract Type:** ZLFPrepared by:  
J. Markovich

<b><u>Group/Item:</u></b>	<b><u>Location:</u></b>	<b><u>Validity Dates:</u></b>	<b><u>Bid Deposit:</u></b>	<b><u>Final Completion:</u></b>
A	LASMA	3/24/2014 - 12/31/2015	Bond	
B	CALSMA	3/24/2014 - 12/31/2015	Bond	

Group/ Item	Location	PO #	Vendor	Award Value	Change Order Incr/(Decr)	Adjusted Award Value	SAP PO Value	SAP SES Value	SAP Invoice Value	SAP Credit Memo Value	SAP Check Value	Pending Check Payment	PO Bal.
	LASMA/CALS MA	5001440	6000220 Gosia Cartage LTD	6,472,790.00	(738,754.75)	5,734,035.25	5,734,035.25	2,523,383.06	-	-	-	-	3,210,652.19
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				6,472,790.00	(738,754.75)	5,734,035.25	5,734,035.25	2,523,383.06	-	-	-	-	3,210,652.19

**Comments:**



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0978, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to decrease Contract 14-690-11, Beneficial Reuse of Biosolids from LASMA, CALSMA and the Egan Water Reclamation Plant, to Stewart Spreading, Inc., in an amount of \$1,298,690.00 from an amount of \$17,192,165.55 to an amount not to exceed \$15,893,475.55, Account 101-66000-612520, Purchase Order 5001472

Dear Sir:

On July 10, 2014, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 14-690-11, Beneficial Reuse of Biosolids From LASMA, CALSMA and the Egan Water Reclamation Plant, to Stewart Spreading, Inc., in an amount of \$19,188,702.50. The contract expires on December 31, 2018.

As of August 18, 2015, the attached list of change orders has been approved. The effect of these change orders resulted in a decrease in an amount of \$1,996,536.95 from the original amount awarded of \$19,188,702.50. The current contract value is \$17,192,165.55. The prior approved change orders reflect an approximate 10.4% decrease from the original contract value.

The wet weather experienced earlier this year, particularly during the month of June, created conditions on farm fields that were unsuitable for receiving biosolids. This resulted in reduced demand for biosolids and reduced utilization of the contract.

This change order is in compliance with the Illinois Criminal Code since the change is germane to the original contract, 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 14-690-11, in an amount of \$1,298,690.00 (7.6% of the current contract value) from an amount of \$17,192,165.55 to an amount not to exceed \$15,893,475.55.

Funds will be restored to Account 101-66000-612520.

Requested, Manju Prakash Sharma, Director of Maintenance and Operations, AQ:SO'C:MAG:JR  
Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management  
Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement  
Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015

Attachment

**CONTRACT: 14-690-11****As Of:** 8/18/2015 **Contract Type:** ZLFPrepared by:  
J. Markovich

<b>Group/Item:</b>	<b>Location:</b>	<b>Validity Dates:</b>	<b>Bid Deposit:</b>	<b>Final Completion:</b>
A	LASMA	7/10/2014 - 12/31/2018	Bond	
B	CALSMA	7/10/2014 - 12/31/2018	Bond	

Group/ Item	Location	PO #	Vendor	Award Value	Change Order Incr/(Decr)	Adjusted Award Value	SAP PO Value	SAP SES Value	SAP Invoice Value	SAP Credit Memo Value	SAP Check Value	Pending Check Payment	PO Bal.
	LASMA/CALS MA	5001472	6000190 Stewart Spreading	19,188,702.50	(1,996,536.95)	17,192,165.55	17,192,165.55	1,231,821.31	-	-	-	-	15,960,344.24
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				19,188,702.50	(1,996,536.95)	17,192,165.55	17,192,165.55	1,231,821.31	-	-	-	-	15,960,344.24

**Comments:**



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0979, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to increase Contract 15-699-11, Services of Heavy Equipment with Operators, to K.L.F. Enterprises, Inc., in an amount of \$270,000.00 from an amount of \$2,033,677.00 to an amount not to exceed \$2,303,677.00, Account 101-66000-612520, Purchase Order 5001510

Dear Sir:

On March 19, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 15-699-11, Services of Heavy Equipment with Operators, to K.L.F. Enterprises, Inc., in an amount not to exceed \$2,033,677.00. The contract expires on December 31, 2017.

The contract has no prior change orders.

Wet weather in the first half of 2015 has created unsuitable conditions for the drying of biosolids. The wet weather has caused the need for re-drying/re-thickening of the biosolids. As a result, the requested increase will provide for the estimated amount of additional heavy equipment services needed to dry biosolids for the remainder of the year.

This change order is in compliance with the Illinois Criminal Code since the change was unforeseeable at the time of the signing of the original contract, 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 15-699-11, in an amount of \$270,000.00 (13.3% of the current contract value) from an amount of \$2,033,677.00 to an amount not to exceed \$2,303,677.00.

Funds will be available in Account 101-66000-612520 and are contingent upon the Board's approval of two change orders for Contracts 14-690-11 and 14-691-11, which are being submitted for the September 3, 2015 Board Meeting.

Requested, Manju Prakash Sharma, Director of Maintenance and Operations, AQ:SO'C:MAG:JAR:JM  
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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0980, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to increase Contract 15-633-11, Furnish and Deliver Polymer, to Polydyne, Inc., in an amount of \$1,630,000.00 from an amount of \$15,776,732.81 to an amount not to exceed \$17,406,732.81, Account 101-69000-623560, Purchase Order 3083812

Dear Sir:

On December 18, 2014, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 15-633-11, Furnish and Deliver Polymer, to Polydyne, Inc., in an amount of \$15,776,732.81. The contract expires on January 17, 2018.

As of August 19, 2015, the attached list of change orders has been approved. The effect of these change orders resulted in no change to the original awarded amount of \$15,776,732.81.

The increase is needed because unforeseen wet weather conditions in 2015 have significantly reduced LASMA's low solids sludge capacity. Consequently, Stickney has reduced the amount to be pumped to LASMA from 45,000 dry tons to 20,000 dry tons, and the remaining 25,000 dry tons must be centrifuged.

This change order is in compliance with the Illinois Criminal Code since the change is germane to the original contract, 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 15-633-11, in an amount of \$1,630,000.00 (10.3% of the current contract value) from an amount of \$15,776,732.81 to an amount not to exceed \$17,406,732.81.

Funds are available in Account 101-69000-623560.

Requested, Manju Prakash Sharma, Director of Maintenance and Operations, AQ:SO'C:MAG:JR: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 September 3, 2015

Attachment

**CONTRACT: 15-633-11**

**As Of:** 8/19/2015      **Contract Type:** ZSF      **Title:** Furnish/Deliver Polymer

Prepared by:  
J. Markovich

<b>Group/Item:</b>	<b>Location:</b>	<b>Validity Dates:</b>	<b>Bid Deposit:</b>	<b>Final Completion:</b>
	EW RP	1/17/15 - 1/17/18	bond	
	SW RP	1/17/15 - 1/17/18	bond	
	CW RP	1/17/15 - 1/17/18	bond	

Group/ Item	Location	PO #	Vendor	Award Value	Change Order Incr/(Decr)	Adjusted Award Value	SAP PO Value	SAP SES Value	SAP Invoice Value	SAP Credit Memo Value	SAP Check Value	Pending Check Payment	PO Bal.
	EW RP	3083811	5006956 Polydyne, Inc.	1,900,000.00	(242,000.00)	1,658,000.00	1,658,000.00	72,812.32	-	-	-	-	1,585,187.68
	SW RP	3083812	5006956 Polydyne, Inc.	12,725,519.02	612,000.00	13,337,519.02	13,337,519.02	3,234,921.84	-	-	-	-	10,102,597.18
	CW RP	3083813	5006956 Polydyne, Inc.	1,151,213.79	(370,000.00)	781,213.79	781,213.79	13,041.76	-	-	-	-	768,172.03
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				15,776,732.81	-	15,776,732.81	15,776,732.81	3,320,775.92	-	-	-	-	12,455,956.89

**Comments:**



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0981, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to increase Contract 15-696-11, Services of Tractor Mounted Paddle Aerators and Rotavators with Operators, to Bechstein-Klatt Loading and Shredding, in an amount of \$600,000.00, from an amount of \$3,234,000.00 to an amount not to exceed \$3,834,000.00, Account 101-66000-612520, Purchase Order 5001506

Dear Sir:

On March 5, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to award, and on March 19, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to amend the award of, Contract 15-696-11, Services of Tractor Mounted Paddle Aerators and Rotavators with Operators, to Bechstein-Klatt Loading and Shredding, in an amount not to exceed \$3,234,200.00. The contract expires on March 19, 2018.

This contract has no prior change orders.

The requested increase in contract value is because an unseasonably wet summer necessitated additional drying and re-thickening of biosolids, resulting in a greater than anticipated usage of the services of tractor mounted paddle aerators and rotavators with operators during the 2015 drying season.

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 15-696-11, in an amount of \$600,000.00 (18.6% of the current contract value), from an amount of \$3,234,000.00, to an amount not to exceed \$3,834,000.00.

Funds are available in Account 101-66000-612520.

Requested, Manju Prakash Sharma, Director of Maintenance and Operations, AQ:SO'C: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 September 3, 2015

Attachment

**CONTRACT: 15-696-11**

**As Of:** 8/18/2015      **Contract Type:** ZLF      **Title:** Services of Tractor Mounted Paddle Aerators and Rotavators with Operators      Prepared by:  
J. Markovich

**Group/Item:**      **Location:** LASMA/CALSMA      **Validity Dates:** 3/19/15 - 3/19/18      **Bid Deposit:** bond      **Final Completion:**

Group/ Item	Location	PO #	Vendor	Award Value	Change Order Incr/(Decr)	Adjusted Award Value	SAP PO Value	SAP SES Value	SAP Invoice Value	SAP Credit Memo Value	SAP Check Value	Pending Check Payment	PO Bal.
	LASMA/CALS MA	5001506	6000151 Bechstein- Klatt Loading and Shredding	3,234,200.00	-	3,234,200.00	3,234,200.00	752,252.75	-	-	-	-	2,481,947.25
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				-	-	-	-	-	-	-	-	-	-
				3,234,200.00	-	3,234,200.00	3,234,200.00	752,252.75	-	-	-	-	2,481,947.25

**Comments:**





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0982, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Authority to increase purchase order with GIC 101 Erie LLC, for maintenance and operation of the common areas of the 101/111 East Erie Street Buildings for the year 2015, in an amount of \$165,000.00, from an amount of \$100,000.00 to an amount not to exceed \$265,000.00, Accounts 101-15000-612390 and 201-50000-645680, Purchase Order 3084856

Dear Sir:

On March 5, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to issue a purchase order to GIC 101 Erie LLC, for maintenance and operation of the common areas of the 101/111 East Erie Street Buildings for the year 2015, in an amount not to exceed \$100,000.00. The purchase order expires on December 31, 2015.

This purchase order has no prior change orders.

This change order is required to cover the cost of the McMillan Pavilion common area maintenance and the total building exterior walls sealant project.

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 in an amount of \$165,000.00 (165% of the current purchase order value), from an amount of \$100,000.00, to an amount not to exceed \$265,000.00.

Funds are available in Account 101-15000-612390, and will be available in Account 201-50000-645680, contingent upon approval of a funds transfer at this September 3, Board Meeting.

Requested, Eileen M. McElligott, Administrative Services Manager, SKL:WG:MW  
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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0983, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to increase Contract 11-405-3M Coarse Screens and RSP Slide Gates Replacement, Egan Water Replacement Plant, to IHC Construction Companies, LLC in an amount of \$31,264.40, from an amount of \$2,714,000.00, to an amount not to exceed \$2,745,264.40, Account 401-50000-645650, Purchase Order 4000014

Dear Sir:

On September 4, 2014, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 11-405-3M Coarse Screens and RSP Slide Gates Replacement, Egan Water Reclamation Plant, to IHC Construction Companies, LLC, in an amount not to exceed \$2,714,000.00 plus a five (5) percent allowance for change orders in an amount of \$135,700.00, for a total amount not to exceed \$2,849,700.00. The scheduled contract completion date is April 1, 2016.

As of August 7, 2015, the effect of a change order resulted in a net increase in the amount of \$12,597.20 from the original amount awarded of \$2,714,000.00. The current contract value is \$2,726,597.20. The prior approved change order reflects a 0.46% increase to the original contract value.

An extra in the amount of \$31,264.40 is necessary to install additional horizontal bracing for Raw Sewage Pumps 3 and 4 and for vibration analysis of the pump systems before and after the supports are installed. This work is necessary to rectify system vibrations which have developed as a result of modifications to the equipment. This work was not part of the original contract, and therefore was not included in the original design drawings and represents a change in scope to the contract. The contractor submitted a cost proposal (CCO-005) for an extra in the amount of \$31,264.40. The engineer reviewed the proposal, found it to be reasonable, and stated via correspondence 161, that the Engineering Department would recommend its approval.

This change order is in compliance with the Illinois Criminal Code since the change 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 11-405-3M in an amount of \$31,264.40 (1.1% of the current contract value), from an amount of \$2,726,597.20, to an amount not to exceed \$2,757,861.60.

Funds are available in Account 401-50000-645650.

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

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**File #:** 15-0983, **Version:** 1

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Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015

Attachment

Client : 100

Report Name: ZRPT\_CHANCE\_ORDER\_LOG

Requester : KURSEILL

## Change Order Log Report

System: R0  
08/17/2015 12:10:0  
Page: 1PO No. : 4000014  
Tracking No. : ENGL4053M  
Vendor No. : 6000054Original Value: 2,849,700.00  
Approved Value: 2,849,700.00  
Current Value : 2,849,700.00

Change Number =====	Text =====	Value =====	Initiator =====	Date =====	File Letter =====	CR # =====	Board Approval =====	Status =====	Approver =====	Seq. No. =====	Charge Number =====	Object Class =====
0001	Contingency NOC #1 - \$12,597.20	0.00 NOC	BOKINU	03/10/2015	0070	002		Approved	UNENFAUERJ	0001 0001 0001	5121545 5121546 5121547	ENGINEER NM SERVICE NM SERVICE



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

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**File #:** 15-0990, **Version:** 1

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### **TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015**

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to increase Contract 10-238-1M TARP Pump Station Pump and Pipe Movement Monitoring at Calumet Water Reclamation Plant, to Mid-America Dynamics, Inc. in an amount of \$40,000.00, from an amount of \$73,194.00, to an amount not to exceed \$113,194.00, Account 101-50000-601410, Purchase Order 3073666

Dear Sir:

On May 17, 2012, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 10-238-1M TARP Pump Station Pump and Pipe Movement Monitoring at Calumet Water Reclamation Plant (Calumet WRP), to Mid-America Dynamics, Inc. (MAD), in an amount not to exceed \$73,194.00. The work performed under this contract was recently completed, but final payment has not yet been made.

This contract has no prior change orders.

The existing large pumps at Calumet TARP have had operational problems since they were installed in 2006. Earlier testing by MAD had shown significant movement of pump W-3, but also indicated movement in the suction and discharge piping, which was the driving factor for the contract to be executed. The vibration analysis and corresponding reports were recently completed and submitted by MAD. The analysis provided was thorough and gave insight on the movements of the pumps and piping, meeting the expectations of the District engineers.

During this same period, while the monitoring of the Calumet TARP pumps was being performed, the District had repeated issues with Blower 2 at the Stickney Water Reclamation Plant. On its last startup, the motor experienced a ground fault. The motor provider (Siemens) took the motor apart in an attempt to determine a cause of the issues, but it believes that the failures were not caused by the motor. While there has been no conclusive evidence of the cause of the ongoing issues, Howden Roots and Siemens have agreed to split the cost to repair the Siemens' motor. As part of the agreement, Siemens requested that vibration testing be performed on the blower and motor system to provide data to be used in determining a cause for the Blower issues. Siemens feels that the startup issues are due to vibration or frequency issues from the Pump and Blower Building itself. The District does not feel this is the problem since prior to installation of Blower 2, a blower in the same location operated for many years. It is in the best interest of the District to provide an independent analysis for the vibration monitoring. The District engineers involved with the vibration monitoring performed on the TARP pumps feel that MAD is capable of performing the same analysis on Blower 2. As requested by the engineer, the contractor submitted a cost proposal in the amount of \$40,000.00. The engineer reviewed the proposal, found it reasonable, and 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

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**File #:** 15-0990, **Version:** 1

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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 10-238-1M in an amount of \$40,000.00 (54.65% of the current contract value), from an amount of \$73,194.00, to an amount not to exceed \$113,194.00.

Funds are available in Account 101-50000-601410.

Requested, Catherine A. O'Connor, Director of Engineering, MVL:JAW

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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

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**File #:** 15-1013, **Version:** 1

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### **TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015**

#### COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to increase Contract 14-036-11, Furnish and Deliver Salt and Calcium Chloride, to Russo Hardware, Inc., in an amount of \$2,700.00, from an amount of \$24,925.00, to an amount not to exceed \$27,625.00, Account 101-20000-623130

Dear Sir:

On October 8, 2014, the Director of Procurement and Materials Management awarded Contract 14-036-11, furnish and deliver salt and calcium chloride to various locations for a one (1) year period, to Russo Hardware, Inc., in an amount not to exceed \$24,925.00.

This contract has no prior change orders.

This change order is required because the current contract value has been exhausted. Since the contract term does not end until October 31, 2015, the Procurement and Materials Management Department requested the change order to ensure sufficient supply of salt products are available prior to the new contract award that is scheduled to start November 1, 2015.

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 14-036-11 in an amount of \$2,700.00 (approximately 10.8 percent of the current contract value), from an amount of \$24,925.00, to an amount not to exceed \$27,625.00.

Funds are available in Account 101-20000-623130.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:JN:tc  
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 September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0959, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON BUDGET & EMPLOYMENT

Mr. David St. Pierre, Executive Director

Report on the reclassification of Commitment Item Accounts for the 2016-2020 Budgets

Dear Sir:

The Personal Services 100 commitment item series currently includes the following professional services activities which are not employee related.

601170 Payments for Professional Services  
 601410 Personal Services Expense for Preliminary Engineering Reports and Studies  
 601420 Personal Services Expense for Construction Drawings, Specifications and Cost Estimates  
 601430 Personal Services Expense for Aerial Surveys  
 601440 Personal Services Expense for Post-Award Engineering for Construction Projects

Beginning January 1, 2016, these professional services activities will be reclassified under the Contractual Services 200 commitment item series with the following new accounts.

612430 Payments for Professional Services  
 612440 Personal Services Expense for Preliminary Engineering Reports and Studies  
 612450 Personal Services Expense for Construction Drawings, Specifications and Cost Estimates  
 612460 Personal Services Expense for Aerial Surveys  
 612470 Personal Services Expense for Post-Award Engineering for Construction Projects

This change will affect the encumbrances in Funds 101, 201, 401, and 501 for budget years 2016 thru 2020.

The carry forward of 2015 encumbrances in accounts 601170, 601410, 601420, 601430, and 601440 will be made to 612430, 612440, 612450, 612460, and 612470 respectively.

It is hereby recommended that the Board of Commissioners authorize the Administrative Services Manager to execute said account changes.

Requested, Eileen M. McElligott, Administrative Services Manager, SKL:WG  
 Respectfully Submitted, Kari K. Steele, Chairman Committee on Budget and Employment  
 Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015





# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-1019, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON BUDGET AND EMPLOYMENT

Mr. David St. Pierre, Executive Director

Authority to transfer 2015 departmental appropriations in the amount of \$1,494,200 in the Corporate Fund and Construction Fund

Dear Sir:

Attached are the departmental appropriation transfers requested to be authorized at the September 3, 2015 Regular Board Meeting, for the following funds:

#### **Corporate Fund:**

	<b>From Amount</b>	<b>To Amount</b>
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##### **Intra - Departmental**

16000 - Monitoring & Research	\$40,000	\$40,000
25000 - Human Resources	\$19,200	\$19,200
60000 - Maintenance & Operations	\$1,285,000	\$1,285,000

Total Corporate Fund	<u>\$1,344,200</u>	<u>\$1,344,200</u>
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#### **Construction Fund:**

##### **Intra - Departmental**

50000 - Construction Fund	\$150,000	\$150,000
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Total Construction Fund	<u>\$150,000</u>	<u>\$150,000</u>
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It is requested that the Board of Commissioners authorize the transfers of appropriations submitted herewith.

Requested, Eileen M. McElligott, Administrative Services Manager, SKL:DT:NG

Respectfully Submitted, Kari K. Steele, Chairman Committee on Budget and Employment

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015

Attachments

&nbs

# **METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO** **2015 Request for Line Item Transfer**

Dept: Maintenance & OperationsBoard Meeting Date: Sep 3, 2015BTB Date: Jul 31, 2015**TRANSFER 2015 FUNDS FROM:**

CODE <small>Fund Fund Ctr Cmt Item</small>	BUDGETARY ACCOUNT NAME	APPROPRIATION		FUNDS AVAILABLE	OUT AMOUNT	EXPLANATION
		ORIGINAL	ADJUSTED			
101 60000 612520	Waste Material Disposal Charges	\$14,395,000	\$14,247,400	\$153,415	\$1,285,000	Funds are available due to a less than anticipated need for the transport and application of biosolids under Contracts 14-690-11, Beneficial Reuse of Biosolids from LASMA, CALSMA and the Egan WRP, and 14-691-11, Truck Hauling of Processed Solids for LASMA and CALSMA, Groups A and B. The wet weather for the first half of 2015 has resulted in the re-drying/re-thickening of biosolids and extended the overall drying time. In addition, the wet weather has created unsuitable conditions for outlets to receive biosolids. The combination of these factors has had a negative impact on biosolids deliveries and subsequently, lagoon outloading.
TOTAL:					\$1,285,000	

**TRANSFER 2015 FUNDS INTO:**

CODE <small>Fund Fund Ctr Cmt Item</small>	BUDGETARY ACCOUNT NAME	APPROPRIATION		FUNDS AVAILABLE	IN AMOUNT	EXPLANATION
		ORIGINAL	ADJUSTED			
101 60000 623560	Processing Chemicals	\$8,950,000	\$8,918,000	\$764,316	\$1,285,000	Funds are required for additional polymer due to the greater than anticipated need to centrifuge sludge. The wet weather in the first half of 2015 has prevented LASMA from outloading lagoons and significantly reduced the capacity to receive additional low solids sludge. The Stickney WRP's original plan was to pump 45,000 dry tons to LASMA for lagoon aging in 2015; however, the adverse weather conditions have forced the Stickney WRP to reduce the amount pumped to 20,000 dry tons and rely more heavily on centrifugation for sludge processing. The average cost of polymer per dry ton is \$80, therefore, the Stickney WRP will require approximately \$2 million to process the additional 25,000 dry tons via centrifuge. Current available funds will also be used for the additional polymer.
TOTAL:					\$1,285,000	

 REQUESTED: MP81  
 Department Head

REVIEWED:

Eric M McElroy  
 Budget Officer

APPROVED:

D. S. A.  
 Executive Director

**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO**  
**2015 Request for Line Item Transfer**

Page 1 of 1Dept: Human ResourcesBoard Meeting Date: Sep 3, 2015BTB Date: Jul 31, 2015**TRANSFER 2015 FUNDS FROM:**

CODE			BUDGETARY		APPROPRIATION		FUNDS	OUT	EXPLANATION
Fund	Fund Ctr	Cmt Item	ACCOUNT NAME		ORIGINAL	ADJUSTED	AVAILABLE	AMOUNT	
101	25000	612820	Computer Software Maintenance		\$91,800	\$91,800	\$49,949	\$19,200	Funds are available due to the termination of an ePath contract six months early and the transfer of the annual maintenance cost for Skillsoft software to the Information Technology Department.
TOTAL:									\$19,200

**TRANSFER 2015 FUNDS INTO:**

CODE			BUDGETARY	APPROPRIATION		FUNDS	IN	EXPLANATION
Fund	Fund Ctr	Cmt Item	ACCOUNT NAME	ORIGINAL	ADJUSTED	AVAILABLE	AMOUNT	
101	25000	634820	Computer Software	\$0	\$0	\$0	\$19,200	Funds are needed for the initial acquisition of software and licenses for the return-to-work eLearning program. This item was budgeted in Computer Software Maintenance; however, it should have been budgeted in Computer Software.
TOTAL:							\$19,200	

REQUESTED: \_\_\_\_\_

Department Head

REVIEWED: \_\_\_\_\_

Budget Officer

APPROVED: \_\_\_\_\_

Executive Director

# METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

## 2015 Request for Line Item Transfer

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

Dept: Monitoring and ResearchBoard Meeting Date: Sep 3, 2015BTB Date: Aug 15, 2015**TRANSFER 2015 FUNDS FROM:**

CODE			BUDGETARY	APPROPRIATION		FUNDS	OUT	EXPLANATION
Fund	Fund Ctr	Cmt Item	ACCOUNT NAME	ORIGINAL	ADJUSTED	AVAILABLE	AMOUNT	
101	16000	601170	Payments for Professional Services	\$202,300	\$177,300	\$53,813	\$40,000	Funds are available due to the consolidation of Fulton County labor costs to the Contractual Services, N.O.C. commitment item and due to some of the work planned under collaboration with local institutions being covered under the internship program, which is funded by the Human Resources Department.
TOTAL:							\$40,000	

**TRANSFER 2015 FUNDS INTO:**

CODE			BUDGETARY	APPROPRIATION		FUNDS	IN	EXPLANATION
Fund	Fund Ctr	Cmt Item	ACCOUNT NAME	ORIGINAL	ADJUSTED	AVAILABLE	AMOUNT	
101	16000	612490	Contractual Services, N.O.C.	\$398,100	\$373,100	\$33,430	\$40,000	Funds are required due to the consolidation of Fulton County labor costs into the Contractual Services, N.O.C. commitment item and for potential increases in these labor costs.
TOTAL:							\$40,000	

REQUESTED:

  
 Department Head

REVIEWED:

  
 Budget Officer

APPROVED:

  
 Executive Director



**METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO**  
**2015 Request for Line Item Transfer**

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

Dept: Construction FundBoard Meeting Date: Sep 3, 2015BTB Date: Aug 15, 2015**TRANSFER 2015 FUNDS FROM:**

CODE			BUDGETARY	APPROPRIATION		FUNDS	OUT	EXPLANATION
Fund	Fund Ctr	Cmt Item	ACCOUNT NAME	ORIGINAL	ADJUSTED	AVAILABLE	AMOUNT	
201	50000	634860	Vehicle Equipment	\$1,429,400	\$1,450,200	\$288,892	\$150,000	Funds are available due to deferral of fleet vehicle replacement until 2016.
TOTAL:							\$150,000	

**TRANSFER 2015 FUNDS INTO:**

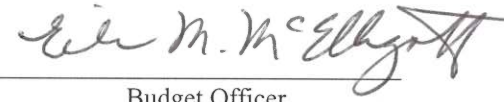
CODE			BUDGETARY		APPROPRIATION		FUNDS	IN	EXPLANATION
Fund	Fund Ctr	Cmt Item	ACCOUNT NAME		ORIGINAL	ADJUSTED	AVAILABLE	AMOUNT	
201	50000	645680	Buildings		\$3,573,100	\$4,763,700	\$45,966	\$150,000	Funds are required for the MOBA total building exterior walls sealant project. Funds available are allocated to the O'Brien Storeroom lighting project.
TOTAL:									\$150,000

REQUESTED:



Department Head

REVIEWED:



Budget Officer

APPROVED:



Executive Director



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0941, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON JUDICIARY

Mr. David St. Pierre, Executive Director

Authority to settle the Workers' Compensation Claims of David Seaholm vs. MWRDGC, Case 08 WC 33319, in the sum of \$33,238.83 and Case 10 WC 13701 in the sum of \$12,966.17. Account 901-30000-601090

Dear Sir:

David Seaholm is a Pollution Control Officer I at the Stickney Water Reclamation Plant. On March 31, 2008, he sustained an injury to his right leg as well as cervical and lower back. He was treated conservatively for cervical and lower back injuries. He underwent surgery on his right leg on April 22, 2009. No lost time benefits were paid out.

Mr. Seaholm sustained another accident on February 23, 2010. He sustained an injury to his cervical and lower back. He received conservative forms of treatment for these injuries. No lost time benefits were paid out.

Mr. Seaholm filed an Application of Adjustment of Claims with the IWCC through his counsel. Subject to the approval of the IWCC, the March 31, 2008 case can now be settled for \$33,238.83, representing 15% loss of the right leg and 4% loss of use of person as a whole. The February 23, 2010 case can now be settled for \$12,966.17, representing 3.901242% loss of use of person as a whole. This settlement will close out any lost time and future medical benefits, associated with these injuries. The settlement does not include payment of several previously disputed medical bills which the District has agreed to pay in order to resolve these cases.

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, Denise E. Korcal, Director of Human Resources, DEK:RAJ:RG:sts

Respectfully Submitted, Mariyana T. Spyropoulos, Chairman Committee on Judiciary

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015

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# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

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**File #:** 15-1015, **Version:** 1

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### **TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015**

#### COMMITTEE ON JUDICIARY

Mr. David St. Pierre, Executive Director

Authority to settle the Workers' Compensation Claim of George Orozco vs. MWRDGC, Case 12 WC 99, in the sum of \$149,562.00, Account 901-30000-601090

Dear Sir:

George Orozco is a retired Fireman-Oiler from the Egan Water Reclamation Plant. On January 13, 2009, Mr. Orozco sustained an injury to his left and right shoulders and left wrist. He was initially seen at the industrial clinic on January 13, 2009. Mr. Orozco received conservative treatment for his injuries which included therapy and injections. Surgery was recommended for his injuries, but he declined to have surgery. On October 19, 2011, Mr. Orozco was able to return to work. He has retired from the District effective October 30, 2014.

Mr. Orozco was paid a total of \$127,759.60, which represents 144 weeks of lost time benefits.

Mr. Orozco filed an Application of Adjustment of Claim with the IWCC through his counsel. Subject to the approval of the IWCC, this case can now be settled for \$149,562.00, representing 45% loss of a person as a whole. This settlement will close out any future lost time benefits associated with this injury. We are required to leave the benefits open on this claim due to the fact that the employee is Medicare eligible.

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, Denice E. Korcal, Director of Human Resources, DEK:RAJ:RG:aw

Respectfully Submitted, Mariyana T. Spyropoulos, Chairman Committee on Judiciary

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

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**File #:** 15-1004, **Version:** 1

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TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

COMMITTEE ON PENSION, HUMAN RESOURCES AND CIVIL SERVICE

Honorable Maryiana Spyropoulos, President, and Members of the Board of Commissioners

Requesting the advice and consent of the Board of Commissioners to the appointment of John Sudduth as the Director of Information Technology for the Metropolitan Water District of Greater Chicago

Dear Commissioners:

Section 2605/4 of Chapter 70, Illinois Compiled Statutes, states that the Executive Director, with the advice and consent of the Board of Commissioners, shall appoint the Director of Information Technology. I hereby request that the Board of Commissioners give me its advice and consent to the permanent appointment of Mr. John Sudduth as Director of Information Technology.

Mr. Sudduth began working at the District on April 3, 2015 as Assistant Director of Information Technology and assumed the role of Acting Director of Information Technology on May 1, 2015, as described in his attached resume. Mr. Sudduth has developed a plan to realign the Information Technology Department to better support the business units of the District. In 2016, he will be implementing a project management solution to better track Information Technology projects and measure their success.

Upon the consent of the Board of Commissioners, the effective date of the appointment is September 3, 2015.

Requested, David St. Pierre, Executive Director, DStP:dek

Respectfully Submitted, Mariyana Spyropoulos, Chairman Committee on Pension, Human Resources and Civil Service

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015

Attachment



# JOHN H. SUDDUTH

## INFORMATION TECHNOLOGY EXECUTIVE

*With 20+ years of IT Experience and a Track Record of Success Delivering Value Add Technology*

### Career Profile

Visionary and results-driven IT executive with expertise envisioning and leading technology based revenue and growth initiatives. Impressive, fast-track management career marked by demonstrated ability to build peak performing teams and achieve cross-functional business objectives. Valued member of senior executive teams, contributing a broad-based perspective to create pragmatic IT strategies and implementation plans designed for maximum return with the lowest costs. Consistent success in guiding highly skilled cross-functional teams in the design, development, execution, and support of leading-edge technology oriented business solutions and processes with a hands-on technical management style that inspires confidence in team members. Seeking position where I can actively guide the technical and strategic direction of the business or agency through technology.

#### Core Functional areas of expertise include:

- Budget Management
- Business Continuity
- Corporate Mission Fulfillment
- Direct Report Management
- Enterprise Architecture
- ITIL/ITSM
- IT Policy Management
- IT Strategy & Execution
- Process Improvement
- Product and Project Management
- Relationship Development
- SOX Compliance
- Technology Integration
- Team Building & Leadership
- Vendor & Contract Management
- Government IT Procurement
- Labor Relations
- Six Sigma

#### Core Technical areas of expertise include:

- Business Intelligence
- CRM
- Database Technology
- Desktop Management
- Directory Services
- Email & Collaboration Systems
- ERP Solutions and Financial Systems
- Helpdesk/Support Tools
- HR Systems
- LDAP
- Linux
- Master Data Management
- Mobile Solutions
- Monitoring, Alerting and Trending
- Open Source
- Portal Technologies
- Project Management Tools
- SharePoint
- Socrata
- Software Distribution
- Storage Technologies
- LAN/WAN Networks and Protocols
- Windows Desktop/Server Editions
- Virtualization Technologies

#### Selected value-offered highlights:

- **Implemented Enterprise Wide Reporting Solution;** initiated and led the effort to create and implement a comprehensive information management solution using Microsoft SharePoint, this solution consolidated data from disparate systems resulting in high efficiency, data standardization and eliminated storage reduction.
- **Implemented and Led a Staff Feedback Initiative;** initiated and led an effort to provide senior management with feedback from the staff and created a program that allowed for follow through on responses and the resolution of identified issues and concerns. This solution consisted of using a standard information technology service management methodology to collect metrics and improve response quality.
- **Managed and led various technical groups;** managed various groups consisting of DBA's, Architects, Analysts, Application Engineers, Field Technicians, Help Desk agents, Email Administrators, Developers, Desktop and Server Engineers, Project Managers, Managers, Directors and Executives.
- **Implemented a new role based organization model for IT staff;** led effort to create a role based organizational model for the entire IT department of 100+ employees. This solution included the creation of 15 specific IT roles with supporting job descriptions, specific core competencies, and technical competencies associated with each position.

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## PROFESSIONAL EXPERIENCE

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### Metropolitan Water Reclamation District of Greater Chicago

#### *Director of Information Technology (Acting)*

Chosen to orchestrate the planning and execution of the Water Reclamation District's information technology strategy. Currently working on efforts to realign the IT department to better support business units.

#### **Selected Achievements**

- Working to implement project management solution to better track project completion and success
- Currently evaluating various software platforms in efforts to streamline business processes
- Working with IT management team to implement standardized IT support framework (ITIL)
- Mentoring IT staff in efforts to create an inclusive and collaborative culture

### Illinois Department of Public Health

**2012 – May 2015**

#### *Chief Information Officer*

Chosen to better align the office of Information Technology with other Agency units. Formulated clear and concise strategic plan for the Office of Information Technology. Within the first year transitioned paper processes to electronic systems. Led efforts to transition state-wide vital statistics data from mainframe solution to SQL/.NET environment. Reorganized the Information Technology department from a centralized, reaction driven department, to a de-centralized, agile, demand driven department. Led efforts to document and re-engineer business process throughout the Agency utilizing best practice Business Process Mapping (BPM) methodologies. Led a team of 80 technical resources with 5 direct reports.

#### **Selected Achievements**

- Introduced and founded the Agency's first Technology Steering Committee resulting in a standardized project portfolio based on the needs of the Agency.
- Implemented Agency's first Cloud based solution (Grants Management), resulting in cutting award time from 3+months to 2 weeks.
- Created strategy to converge disparate, siloed systems into enterprise class solutions resulting in a \$2M year over year cost savings
- Created an organization of empowered senior professionals with the ability to directly manage individual efforts and small projects with the authority to drive decisions and timelines allowing for an extremely agile organization, leading to the elimination of bottlenecks via management channels.
- Launched Agency's open data initiative, migrating public data to an Open Source, Cloud based solution
- Led efforts to implement Meaningful Use registry system in accordance with Federal guidelines, only state health department to implement meaningful Use registry on-time (according to the original federal timeline)
- Introduced several new capabilities: Electronic grants management system; vital statistics web-based system, several automated workflows, and a project tracking system.
- Developed three-year technology roadmap that focused on innovation, customer services and information management.
- Introduced a matrix support structure to better handle demand management

**John H. Sudduth**  
**Results-focused IT Professional**

- Designed and implemented the Project Management Team, creating the processes and methodology to implement a Project Management Office that tracked and measured the success and failures of projects.
- Implemented Service Level Agreements (SLAs) and standard operating procedures (SOPs) to better align IT with Program Areas, resulting in improved customer relationship and IT expectations.

**Huron Consulting Group, Chicago, IL**  
*Director of Enterprise Applications*

**2007 – 2012**

Worked closely with various practices areas and cooperate groups to identify and implement technical solutions to help streamline and improve business process, present overall company strategic vision to ensure all practices and groups are working towards the same vision, collaborate with practice leaders to develop a successful course of action for future technical needs. Effectively manage and motivate team to ensure timely and cost effective project implementations, work directly with other groups in IT to deliver the best overall solutions to meet current and future business needs. Work with vendors to ensure the most cost efficient solutions based on business requirements. Developed daily procedures that ensure optimal support of the company's enterprise applications.

**Selected Achievements**

- Implemented company wide information management solution
- Streamlined business alignment by improving communication and providing consistent customer services, resulting in improved and expanded relationships with key stakeholders
- Reorganized the staff and responsibilities of the Enterprise Applications group by realigning their skills with the appropriate application development engineers to provide a more robust response model, which led to greater expertise and efficiency in supporting business solutions.
- Supported effort to provide for staff growth by promoting and enabling the career growth of 6 staff members over 3 years into new roles within the organization. This initiative also resulted in a comprehensive succession plan, which allowed continuous progress after my departure.
- Introduced several new capabilities: Document and Records Management (SharePoint), CRM (Interaction)
- Designed and implemented the Application support team, which allowed a standardization methodology for application deployment and support
- Highly regarded and sought after by colleagues at all levels for guidance and mentorship

**Huron Consulting Group, Chicago IL**  
*Server Operations Manager*

**2005 –2007**

Responsible for Microsoft Windows Server installations, upgrades and support. Managed Windows Active directory, created server standards (models and builds). Provided 3<sup>rd</sup> tier support for all servers and Active Directory related issues, installed and upgraded enterprise applications. Upgraded and supported SQL database environment. Interviewed and hired staff for day to day server and active directory support, mentored and developed the skill sets of first and second tier staff.

**Selected Achievements**

- Managed Windows Active directory, created server standards (models and builds), provided 3<sup>rd</sup> tier support for all server and Active Directory related issue
- Overhauled server infrastructure and Active Directory Domain to provide a more stable and standardized environment.
- Designed and implemented the Microsoft Network Operations team
- Centralized and consolidated network server environment

**John H. Sudduth**  
**Results-focused IT Professional**

- 
- Formed Messaging/Server & Active Directory team
  - Conducted candid performance reviews for direct reports.

**SONNENSCHN NATH and ROSENTHAL LLP Chicago IL**

**1998-2005**

Sr. Database Administrator and Network Administrator

Provided 24/7 support for database servers, responsible for all production databases backups and restores, planned and maintained budgets for all database servers, supported database related applications (Carpe Diem, Docs Open, CopiTrak), and project management. Facilitated the successful implementations and upgrades to the following systems: Elite Enterprise including (Frax, FAS and Whitehill), Document management system (Hummingbird DM5), Storage Area Network upgrade and data migration, time entry system overhaul (Carpe Diem), Microsoft Project Server, Microsoft SQL Server cluster system design, Microsoft SharePoint Portal Server Implementation.

**General Duties**

- Supported a total of 80 Windows NT4 and Windows 2000 Servers and Advance Servers in a multi site environment.
- Resolved network services issues including, WINS, DNS, DHCP.
- Led Database support team
- Created, managed and supported SQL Server databases

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**EDUCATION & CERTIFICATIONS**

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**Triton College**

- Certificate, Electronics Technology
- AS General Studies

**Northwestern University**

- BA Leadership and Organization Development

**Professional Certifications:**

- Project Management Professional (PMP), Certified by Project Management Institute (PMI)
- MCITP: SQL Server 2005 Administration, Certified by Microsoft
- MCITP: SQL Server 2005 Developer, Certified by Microsoft
- Lean Six Sigma Black Belt, Certified by IASSC
- Certified Change Management Specialist, Certified by Management and Strategy Institute
- MCITP: SQL Business Intelligence, Certified by Microsoft
- MCP: Windows Server 2008, SQL Server 2005, Certified by Microsoft
- ITIL V3 Foundation Certification, Certified by EXIN



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0960, **Version:** 1

### **TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015**

#### COMMITTEE ON PUBLIC HEALTH AND WELFARE

Mr. David St. Pierre, Executive Director

Authority to negotiate and enter into an intergovernmental agreement with the Cook County Sheriff's Office to expand their Prescription Drug Collection Program

Dear Sir:

Many Americans are unaware that forgotten and unused prescription medicines in their home are highly susceptible to diversion and misuse. Studies show that the majority of prescription drugs abused in the United States are obtained from acquaintances without their knowledge. In 2011, there were over 22,000 deaths from prescription drug overdoses.

Under the Controlled Substances Act, the only legal option for disposing of these medications was turning them over to law enforcement. Many people simply kept expired and unneeded medication in their homes, threw them out with the trash, or flushed them down the toilet. Flushing contaminates the water supply, because wastewater treatment processes can not remove pharmaceutical products.

In 2010, Congress passed the Secure and Responsible Drug Disposal Act authorizing the Drug Enforcement Agency (DEA) to implement regulations for the collection and disposal of prescription drugs. That same year, the DEA started the National Drug Take-Back Day initiative partnering with local law enforcement agencies to inform the public and invite them to surrender their unwanted pharmaceuticals at authorized collection sites on a designated day.

The District's police force has participated in every DEA Drug Take-Back Day by establishing as many as four collection sites at our water reclamation plants. Other local participants include the City of Chicago and the Cook County Sheriff's Office. Over the years, more than 4 million pounds of pharmaceuticals have been collected and properly disposed of nationwide.

When the rules of the Secure and Responsible Drug Disposal Act were finalized in September of 2014, the DEA decided that it would no longer sponsor national Drug Take-Back events. After a new Director was appointed, that decision was recently reversed; however, ongoing continued support of the drug take-back effort at the national level, remains uncertain.

Therefore, an intergovernmental agreement with the Cook County Sheriff's Office is desired to continue and sustain the progress made to inform the public about the consequences of improperly disposing of pharmaceuticals and protect the water supply.

It is respectfully requested that the Board of Commissioners grant authority to negotiate and enter into an intergovernmental agreement with the Cook County Sheriff's Office to expand their Prescription Drug Collection Program, and that the Chairman of the Committee on Finance, the Clerk, the Executive Director, and the Administrative Services Manager be and hereby are authorized to execute the above agreement, after

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**File #:** 15-0960, **Version:** 1

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same is approved by the General Counsel as to form and legality.

Requested, Eileen M. McElligott, Administrative Services Manager, KH:SKL:WG

Respectfully Submitted, Frank Avila, Chairman Committee on Public Health and Welfare

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-0949, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON REAL ESTATE

Mr. David St. Pierre, Executive Director

Authority to amend lease agreement dated January 1, 1954, with the Chicago Transit Authority on 9.66 acres of District real estate located north of the O'Brien Water Reclamation Plant and east and west of McCormick Boulevard in Skokie, Illinois; North Shore Channel Parcels 6.13 and 6.14, extending the lease expiration date from September 30, 2015 to October 31, 2015. Consideration shall be a nominal fee of \$10.00

Dear Sir:

The Chicago Transit Authority ("CTA") leases 9.66 acres of District real estate under a lease that commenced January 1, 1955, and, as extended, expires September 30, 2015, to operate a rapid transit railroad line currently known as the "Yellow Line" for public transportation purposes ("Lease"). The leasehold is located along the northern boundary of the O'Brien Water Reclamation Plant and east and west of McCormick Boulevard in Skokie, Illinois, and known as North Shore Channel Parcels 6.13 and 6.14. The annual rent under the Lease through June 30, 2015 was \$35,675.00. The rent under the lease extension, for the period of July 1, 2015, through September 30, 2015, is a nominal fee of \$10.00.

The Lease was originally set to expire on December 31, 2014. Prior to the 2014 expiration, the CTA indicated that it anticipated leasing less than the current 9.66 acres that it leases under its current Lease, but needed additional time to review its land use needs under a new lease. Accordingly, on December 4, 2014, the Board of Commissioners authorized a six (6) month extension to the Lease to allow the CTA the additional time it requested. At its June 18, 2015, meeting, the Board granted a three (3) month extension of the Lease to allow for repairs to be made to the railroad line. The CTA has now requested a further extension of its Lease to October 31, 2015, as the repairs remain ongoing.

A nominal fee of \$10.00 is again recommended for this extension period since the CTA is presently unable to conduct its normal operations on the site.

It is requested that the Executive Director recommend to the Board of Commissioners that it authorize an amendment to the lease agreement dated January 1, 1954, with the Chicago Transit Authority on 9.66 acres of District real estate located north of the O'Brien Water Reclamation Plant and east and west of McCormick Boulevard in Skokie, Illinois; North Shore Channel Parcels 6.13 and 6.14, extending the lease expiration date from September 30, 2015 to October 31, 2015. Consideration shall be a nominal fee of \$10.00.

It is further 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 lease amendment agreement after same is approved by the General Counsel as to form and legality.

Requested, Ronald M. Hill, General Counsel, RMH:STM:MM:vp

Recommended, David St. Pierre, Executive Director

Respectfully Submitted, Mariyana T. Spyropoulos, Chairman Committee on Real Estate Development

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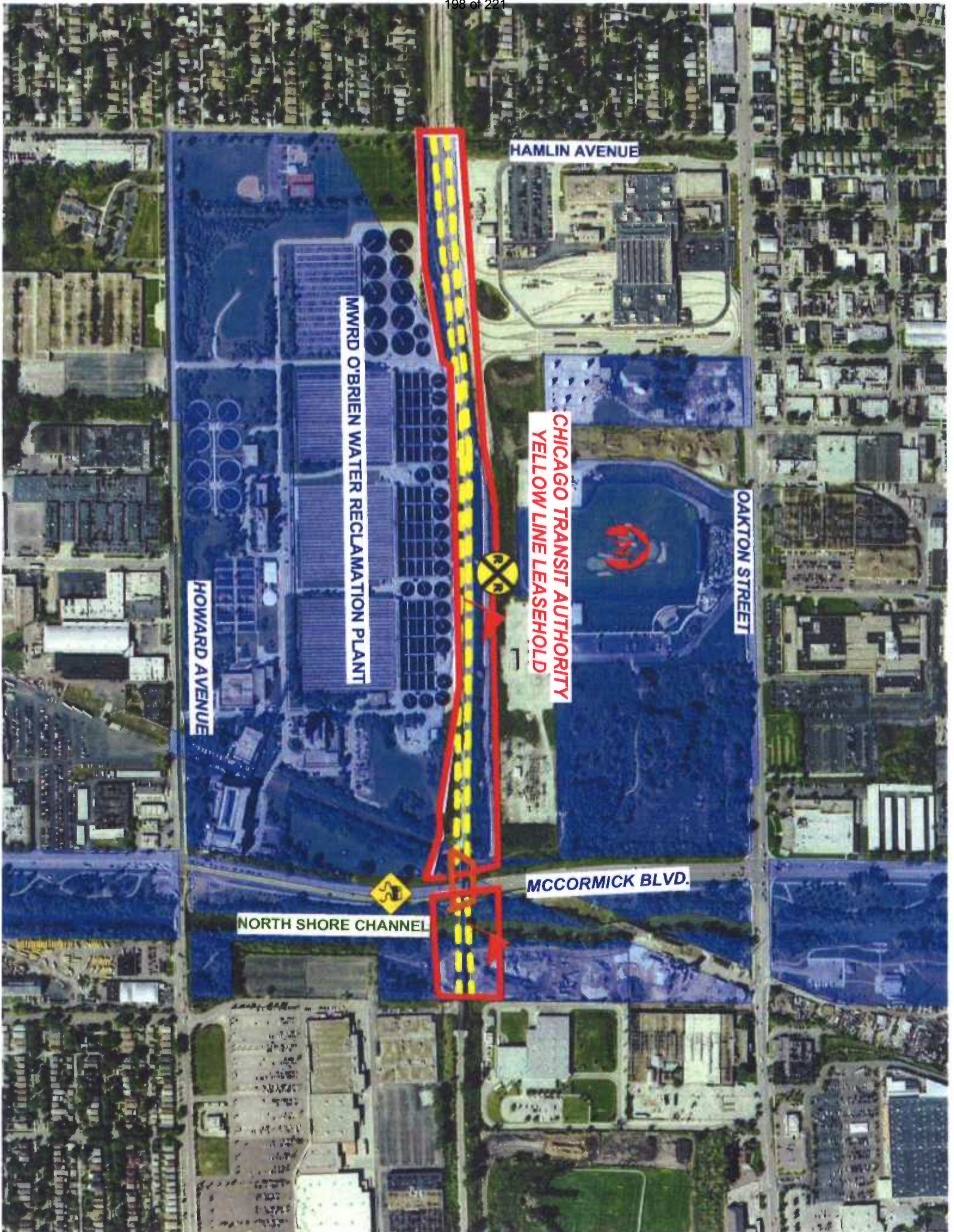
**File #:** 15-0949, **Version:** 1

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Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015

Attachment









# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

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**File #:** 15-0950, **Version:** 1

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### **TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015**

#### COMMITTEE ON REAL ESTATE

Mr. David St. Pierre, Executive Director

Ratify the action of the Executive Director of August 11, 2015, issuing a 21-day permit to the United States Coast Guard Auxiliary Division 37 to access and launch boats from the Summit Boat Launch on 0.75 acres of District real estate located at 7800 Canal Bank Road in Summit, Illinois, and known as Main Channel Parcel 34.03. Consideration shall be a nominal fee of \$10.00

Dear Sir:

The United States Coast Guard ("USCG") Auxiliary Division 37 presented an emergency request for a permit to use the Summit Boat Ramp to launch an operational patrol boat during the Chicago Air and Water Show held on August 14 through 16, 2015, and for the remainder of August.

Due to time constraints and the urgency for the USCG to provide a presence along the waterways during the 2015 Air and Water Show and throughout the remainder of August, the Executive Director issued a 21-day permit which commenced August 13, 2015 and expires September 3, 2015.

At the time the Executive Director issued the permit, he polled the Board of Commissioners and found that it was amenable to its issuance.

A nominal fee of \$10.00 was assessed in this instance as is customary under agreements with governmental agencies using or accessing District property for public purposes.

The USCG also has a pending request for a 5-year permit to launch and retrieve patrol and emergency boats at the Summit Boat Launch. That permit request is being presented in a companion transmittal letter at today's meeting.

Accordingly, it is requested that the Board of Commissioners ratify and approve the action of the Executive Director of August 11, 2015, issuing a 21-day permit to the United States Coast Guard Auxiliary Division 37 to access and launch boats from the Summit Boat Launch on 0.75 acres of District real estate located at 7800 Canal Bank Road in Summit, Illinois, and known as Main Channel Parcel 34.03. Consideration shall be a nominal fee of \$10.00.

Requested, Ronald M. Hill, General Counsel, RMH:STM:BEB:vp

Recommended, David St. Pierre, Executive Director

Respectfully Submitted, Mariyana T. Spyropoulos, Chairman, Committee on Real Estate Development

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015

Attachment









# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-0951, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON REAL ESTATE

Mr. David St. Pierre, Executive Director

Authority to issue a five (5) year permit to the United States Coast Guard Auxiliary Division 37 to access and launch boats from the Summit Boat Launch on 0.75 acres of District real estate located at 7800 Canal Bank Road in Summit, Illinois, and known as Main Channel Parcel 34.03. Consideration shall be a nominal fee of \$10.00

Dear Sir:

On August 11, 2015, the Executive Director issued a 21-day permit to the United States Coast Guard ("USCG") Auxiliary Division 37 authorizing it to access the Summit Boat Launch on a 0.75 acre parcel of District real estate located at 7800 Canal Bank Road in Summit, Illinois, and known as Main Channel Parcel 34.03. The permit was issued on an emergency basis to meet the USCG's immediate needs. The permit expires September 3, 2015. Ratification of the permit by the Board of Commissioners is being sought and presented in a companion transmittal letter at today's meeting.

The USCG also requests a five (5) year permit to continue to launch boats from the Summit Boat Launch for patrolling and responding to emergencies along the waterways.

The District's technical departments have reviewed this request for a five (5) year permit and have no objections thereto. A nominal fee of \$10.00 is recommended as is customary under agreements with governmental agencies using District property for public purposes.

It is requested that the Board of Commissioners authorize the issuance of a five (5) year permit to the United States Coast Guard Auxiliary Division 37 to access and launch boats from the Summit Boat Launch on 0.75 acres of District real estate located at 7800 Canal Bank Road in Summit, Illinois, and known as Main Channel Parcel 34.03. Consideration shall be a nominal fee of \$10.00.

It is further 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, Ronald M. Hill, General Counsel, RMH:STM:CMM:vp

Recommended, David St. Pierre, Executive Director

Respectfully Submitted, Mariyana T. Spyropoulos, Chairman Committee on Real Estate Development

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015

Attachment



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

**File #:** 15-1009, **Version:** 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON REAL ESTATE

Mr. David St. Pierre, Executive Director

Authority to issue a six (6) month permit extension to the City of Chicago on approximately 4.35 acres of District real estate located at 31<sup>st</sup> Street and Sacramento Avenue in Chicago, Illinois and known as Main Channel Parcels 42.01 and 42.15 for municipal purposes. Consideration shall be \$37,500.00

Dear Sir:

The District owns approximately 4.35 acres of District real estate located at 31<sup>st</sup> Street and Sacramento Avenue in Chicago, Illinois and known as Main Channel Parcels 42.01 and 42.15. The City of Chicago ("Chicago") leased the subject real estate from April 1, 1914, to March 31, 2013, for machine and vehicle repairs, carpentry shops, warehouses, municipal offices and other municipal purposes. The annual rent under the lease at the time it expired was \$1,200.00. In anticipation of its lease expiration, Chicago requested a new 10-year lease for continued use of the leasehold for the same purposes as under the former lease. On March 13, 2013, the District's Board of Commissioners ("Board") authorized the District to enter into a lease with Chicago for an annual rental fee of \$69,000.00. However, a lease agreement was not entered into as Chicago, thereafter, requested to purchase the property.

The District then issued a permit to Chicago to allow continued occupancy to perform environmental testing on the site and to negotiate a sale. The permit, as extended, expires September 30, 2015.

On July 10, 2014, the Board authorized the General Counsel to commence negotiations for the sale of the subject property. District staff, in conjunction with Chicago, ordered an appraisal of the property from Appraisal Associates which valued the land at \$1,250,000.00. On December 18, 2014, the Board authorized the sale of the property to Chicago. A sales contract is still being finalized and a survey has been ordered but has not yet been completed. Until the final details of the sale are worked out, a permit extension is required.

District policy is to charge 6% of the appraised value of the site to municipalities utilizing District land for municipal purposes other than public recreational use. A permit fee of \$37,500.00 is, therefore, recommended which represents 6% of the pro rata share of the appraised value of the site for the six (6) month period.

It is requested that the Executive Director recommend to the Board of Commissioners that it authorize and approve the issuance of a six (6) month permit extension to the City of Chicago on approximately 4.35 acres of District real estate located at 31<sup>st</sup> Street and Sacramento Avenue in Chicago, Illinois and known as Main Channel Parcels 42.01 and 42.15 for municipal purposes. Consideration shall be \$37,500.00.

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 the permit extension agreement on behalf of the District after it is approved by the General Counsel as to form and legality.

Requested, Ronald M. Hill, General Counsel, RMH:STM:MLD:vp

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**File #:** 15-1009, **Version:** 1

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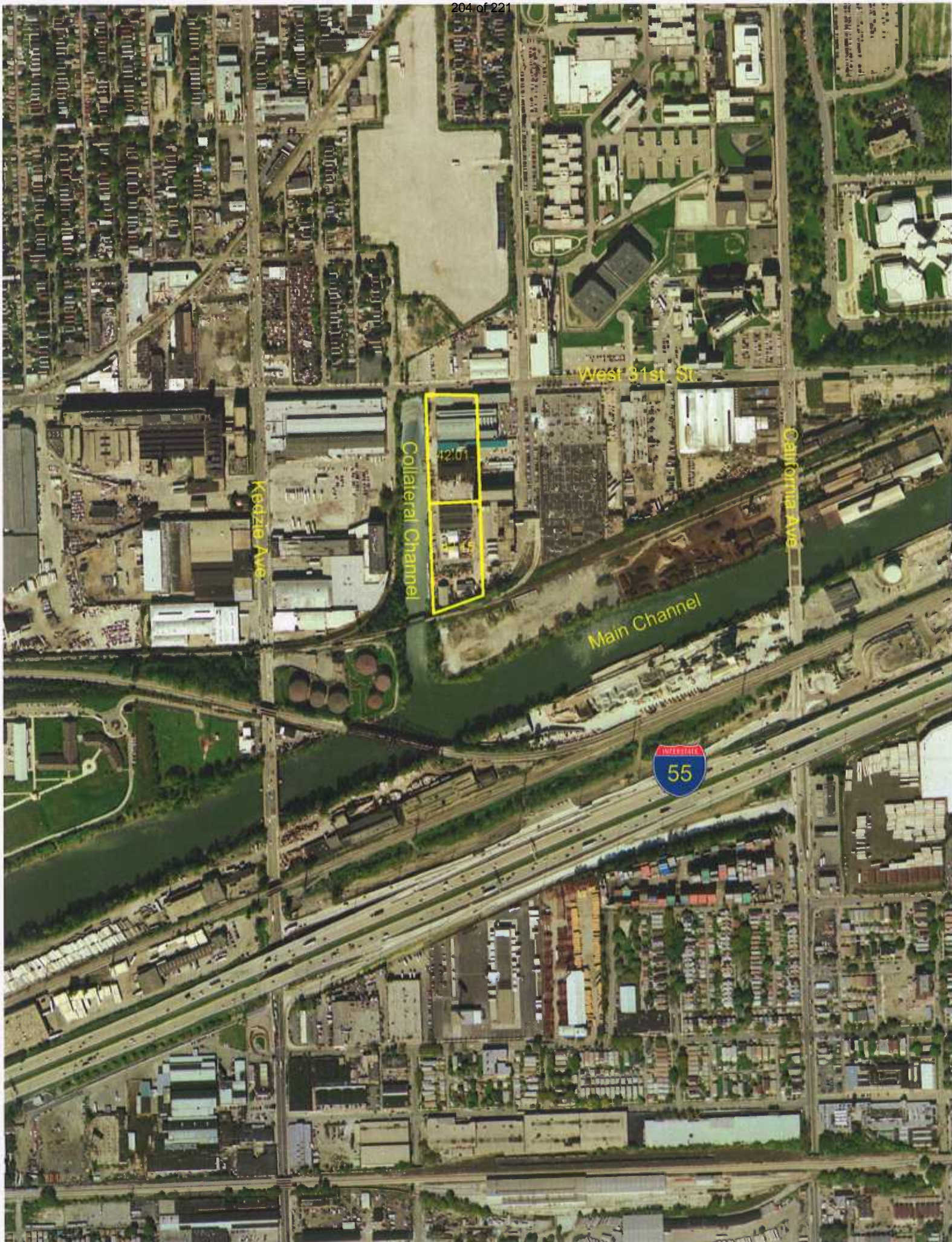
Recommended, David St. Pierre, Executive Director

Respectfully Submitted, Mariyana T.Spyropoulos, Chairman Committee on Real Estate Development

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015

Attachment









# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-1010, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON REAL ESTATE

Mr. David St. Pierre, Executive Director

Authority to enter into a 39-year lease with Fulton County on approximately 440 acres of District real estate located at 18773 N. Conservation Road in Canton, Fulton County, Illinois. Consideration shall be a nominal fee of \$10.00 plus 25% of the net profits derived from the leasehold

Dear Sir:

Since 1972, Fulton County ("County") has occupied under a series of 5-year permits approximately 440 acres of District real estate located on the former Wier Farm in Fulton County, Illinois for public fishing, camping and recreational purposes and to allow the site manager to use the south pump station as a workshop. The current permit expires December 31, 2019. The annual fee under the permit is \$10.00.

The County has now requested a 39-year lease on the subject 440 acres so that it can obtain state and federal grants to make certain improvements to the camping area. Obtaining such funds and making investments necessitates a long-term lease.

The technical departments have no objections to leasing the approximately 440 acres to the County.

A nominal fee of \$10.00 plus 25% of the net profits is recommended as is customary under leases to municipal and governmental entities generating revenues under their leases. The "annual revenue" will allow for deductions such as certain operating expenses, capital improvement expenditures and bond repayments, if any.

Under 70 Illinois Compiled Statutes 2605/8c(11), the lease would be terminable upon the service of a one-year notice if the property becomes essential to the District's corporate needs.

It is requested that the Executive Director recommend to the Board of Commissioners that it authorize the District to enter into a 39-year lease with Fulton County on approximately 440 acres of District real estate located at 18773 N. Conservation Road in Canton, Fulton County, Illinois. Consideration shall be a nominal fee of \$10.00 plus 25% of the net profits derived from the leasehold.

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, Ronald M. Hill, General Counsel, RMH:STM:MM:vp

Recommended, David St. Pierre, Executive Director

Respectfully Submitted, Mariyana T. Spyropoulos, Chairman Committee on Real Estate Development

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015



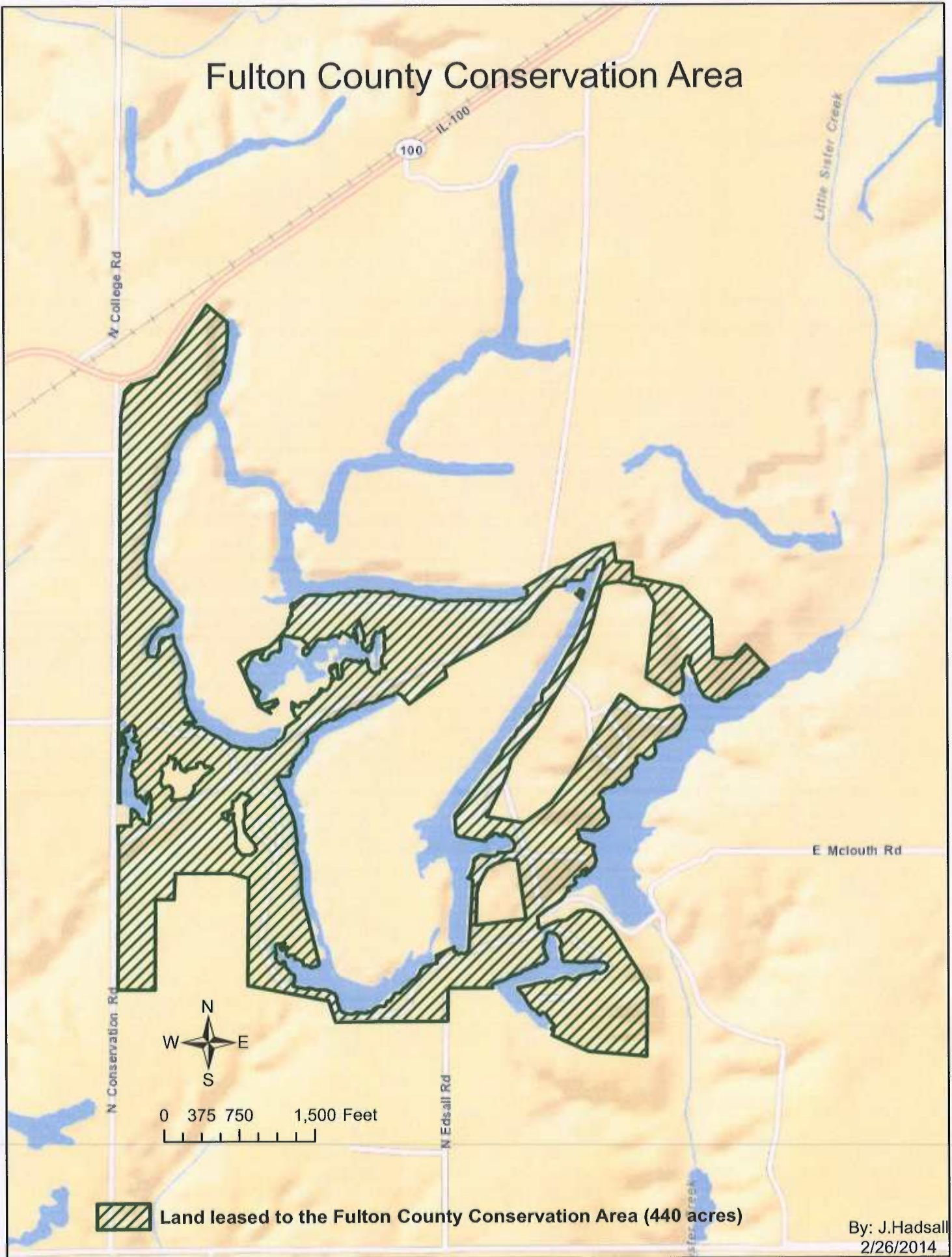
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**File #:** 15-1010, **Version:** 1

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Attachment

# Fulton County Conservation Area



 Land leased to the Fulton County Conservation Area (440 acres)

By: J.Hadsall  
2/26/2014



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-1011, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON REAL ESTATE

Mr. David St. Pierre, Executive Director

Authority to amend lease agreement dated April 12, 1962, as amended, with the Chicago Park District to add approximately 1.801 acres of District real estate located southeast of the intersection of McCormick Boulevard and Devon Avenue in Chicago, Illinois, and known as North Shore Channel Parcel 8.06. Consideration shall be a nominal fee of \$10.00

Dear Sir:

On April 12, 1962, the District leased to the Chicago Park District ("CPD") approximately 60 acres of land along the east and west banks of the North Shore Channel between Lawrence Avenue and Peterson Avenue for public recreational and park purposes. The lease expires April 1, 2061 ("Lease"). The annual rent under the Lease is \$10.00. On June 6, 2002, the Lease was amended by adding approximately 4.72 acres to allow CPD to develop two underbridge bicycle connections at Peterson and Lincoln Avenues.

CPD has now requested to further amend the Lease by adding North Shore Channel Parcel 8.06 comprising 1.801 acres located at the intersection of McCormick Boulevard and Devon Avenue for public recreational and park use. The District recently improved Parcel 8.06 by removing the asphalt parking lot and replacing it with grass.

A fee of \$10.00 is recommended as is customary for governmental entities using District land for public recreational purposes.

It is requested that the Executive Director recommend to the Board of Commissioners that it authorize an amendment to the lease agreement dated April 12, 1962, as amended, with the Chicago Park District to add approximately 1.801 acres of District real estate located southeast of the intersection of McCormick Boulevard and Devon Avenue in Chicago, Illinois, and known as North Shore Channel Parcel 8.06. Consideration shall be a nominal fee of \$10.00.

It is further 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 lease amendment agreement after same is approved by the General Counsel as to form and legality.

Requested, Ronald M. Hill, General Counsel, RMH:STM:MM:vp

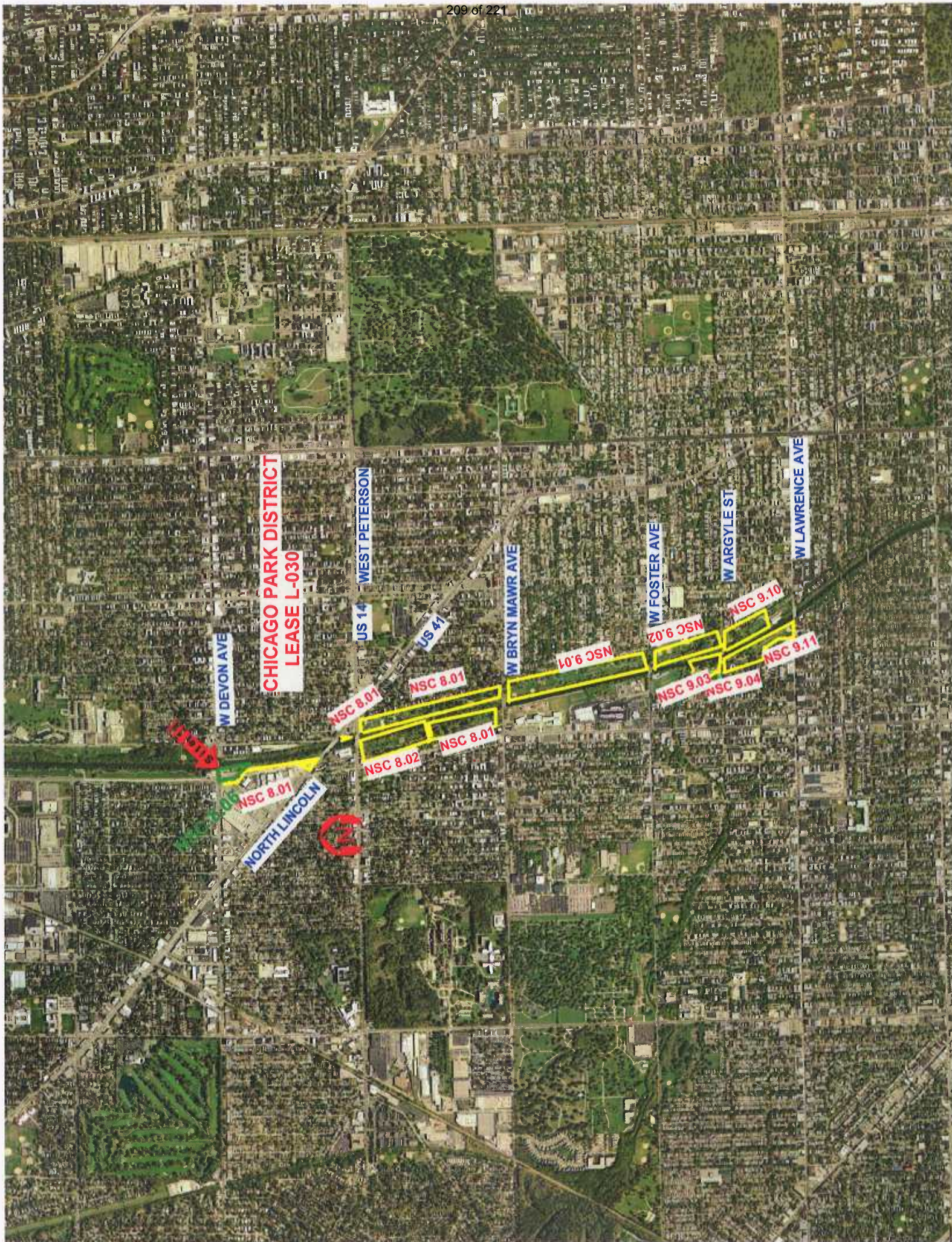
Recommended, David St. Pierre, Executive Director

Respectfully Submitted, Mariyana T. Spyropoulos, Chairman Committee on Real Estate Development

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015

Attachment









# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

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**File #:** 15-0969, **Version:** 1

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### **TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015**

#### COMMITTEE ON STORMWATER MANAGEMENT

Mr. David St. Pierre, Executive Director

Authorization to amend Board Order of August 6, 2015, regarding Authority to increase Contract 10-880-3H, TARP Control Structure Rehabilitation, North Service Area, Stickney Service Area, and Calumet Service Area, in an amount not to exceed \$149,400.55, from an amount of \$15,304,268.74 to an amount not to exceed \$15,453,669.29, Account 401-50000-601440, Purchase Order 4000009, Agenda Item No. 55, File No. 15-0886

Dear Sir:

At the Board meeting of August 6, 2015, the Board of Commissioners duly ordered the above stated action, Agenda Item No. 55, File No. 15-0886.

A textual error in the title/transmittal letter and resulting order indicated, Account 401-50000-601440. Same should have read Account 401-50000-645600.

All other information provided in the transmittal letter is correct.

Therefore, it is requested that the aforesaid Board order of August 6, 2015 be amended to effect the changes set forth above, otherwise to remain in force and effect as heretofore enacted.

Requested, Catherine A. O'Connor, Director of Engineering, CW:JB

Recommended, David St. Pierre, Executive Director

Respectfully Submitted, Michael A. Alvarez, Chairman Committee on Stormwater Management

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

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**File #:** 15-0970, **Version:** 1

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### **TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015**

#### COMMITTEE ON STORMWATER MANAGEMENT

Mr. David St. Pierre, Executive Director

Authority to approve and execute a Letter of Permission agreement with Commonwealth Edison Company for performing soil borings for the Preliminary Engineering for the Addison Creek Reservoir, Contract 11-186-5C

Dear Sir:

In connection with Contract 11-186-5C, Preliminary Engineering for the Addison Creek Reservoir in Bellwood, Illinois, it is necessary to execute a Letter of Permission (LOP) agreement with Commonwealth Edison Company (ComEd) for performing soil borings for the Preliminary Engineering for the Addison Creek Reservoir.

The District's consultants for Contract 11-186-5C will provide the necessary insurance required under the LOP agreement. In addition, the District and its consultants will observe and comply with the other terms and conditions of the LOP agreement.

It is requested that the Executive Director recommend to the Board of Commissioners that it authorize and approve the execution of the LOP agreement from ComEd to the District in connection with the captioned project; and that the Executive Director recommend to the Board of Commissioners that it authorize and direct the Chairman of the Finance and Clerk to execute said LOP agreement from ComEd on behalf of the District after it is approved by the Director of Engineering as to technical matters and by the General Counsel as to form and legality.

Requested, Catherine A. O'Connor, Director of Engineer, WSS:JPM

Respectfully Submitted, Michael A. Alvarez, Chairman Committee on Stormwater Management

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015

Attachment



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Commonwealth Edison Company [www.exeloncorp.com](http://www.exeloncorp.com)  
Real Estate and Facilities  
3 Lincoln Center – 4<sup>th</sup> Floor  
Oakbrook Terrace, IL 60181

August 17, 2015

Michael Cosme  
Metropolitan Water Reclamation District of Greater Chicago  
100 East Erie Street  
Chicago, IL 60611-3154

RE: Letter of Permission for soil boring  
on ComEd Property:

**Bellwood TSS 64**  
SE ¼ Section 9, Township 39 N., Range 12E  
Proviso Township, Cook County  
PL #456094 PIN: 15-09-400-040

Dear Mr. Cosme:

This is to advise Metropolitan Water Reclamation District of Greater Chicago, (hereinafter referred to as "Grantee"), that Commonwealth Edison Company, (hereinafter referred to as "Grantor"), has no objections to and hereby permits Grantee to enter upon a portion of Grantor's property, as shown outlined on the attached Exhibit "A", situated in the referenced above, in Cook County, Illinois, ("Grantor's Property") for the purpose of ingress and egress to perform soil boring, provided Grantee agrees to observe and comply with the following terms and conditions:

1. The permission herein granted shall expire on September 30, 2015.
2. Grantee agrees that it shall have the sole duty and responsibility to maintain Grantor's Property in a neat, clean and orderly manner to Grantor's satisfaction.
3. Grantee agrees that Grantor's Engineering Representative, Tina Kowalczyk, in Oakbrook Terrace, Illinois, at telephone number 224-244-1826, will be contacted at least 48 hours prior to the start of project and upon completion of the project.
4. Grantee agrees that no equipment above fourteen (14) feet in height shall traverse or be used on Grantor's Property where overhead electrical lines are present, and due care and caution shall be taken at all times when working with equipment under and adjacent to Grantor's energized lines.
5. It is further understood and agreed to by Grantee that if, in the opinion of Grantor's

Engineering Representative or other authorized agent, the work to be performed by Grantee on Grantor's Property endangers the facilities of Grantor; Grantor retains the right to stop all work until adequate assurances to Grantor are provided. Grantor's failure to stop all work is not to be deemed approval of Grantee's work or waiver of Grantor's rights to indemnification or otherwise under this Agreement. Also, Grantee agrees that any expense associated with Grantor's Engineering Representative's time or other authorized agent's time will be reimbursed to Grantor within 30 days upon written request.

6. Grantee understands it will provide insurance to Grantor as set forth in Grantor's "Insurance Rider", attached hereto and made a part hereof. Grantor shall not be liable to Grantee for damage to any equipment used in connection with such investigation work on Grantor's Property.
7. Grantee agrees to obtain, at its sole cost and expense, such permits, licenses or other authority which may be required from the State of Illinois, the County of Will and any other authorities having jurisdiction over Grantor's Property, Grantee, or Grantee's use of Grantor's Property, before using Grantor's Property for the purpose herein proposed and agrees to comply with and strictly observe any and all laws, rules, statutes and regulations of any such authorities.
8. Grantee shall at all times, and under all circumstances, indemnify, defend (with counsel acceptable to Grantor), protect and save harmless, Grantor, Exelon Corporation, a Pennsylvania corporation, each of their respective parents, subsidiaries, affiliates, officers, directors, shareholders, agents, agents, contractors, licensees, lessees, guests, invitees, representatives, employees, successors, and assigns (collectively, the "ComEd Parties") from and against any and all damages, losses, expenses, liabilities, claims, demands, actions and causes of action whatsoever (including, without limitation, attorneys' fees which may be incurred in connection therewith) suffered or incurred by any of the ComEd Parties (regardless of whether contingent, direct, consequential, liquidated or unliquidated) (collectively, "Losses"), and any and all claims, demands, suits and causes of action brought or raised against any of the ComEd Parties (collectively, "Claims"), arising out of, resulting from, relating to or connected with: (i) any act or omission of Grantee or its officers, directors, shareholders, employees, representatives, agents, contractors, licensees, lessees, guests, invitees, successors and assigns (collectively, "Grantee Group") at, on or about Grantor's Property, and/or (ii) any breach or violation of this Agreement on the part of Grantee, and notwithstanding anything to the contrary in this Agreement, such obligation to indemnify, defend and hold harmless the ComEd Parties shall survive any termination or expiration of this Agreement. This indemnification shall include, without limitation, claims made under any workman's compensation law or under any plan for employee's disability and death benefits (including, without limitation, claims and demands that may be asserted by employees, agents, contractors and subcontractors).
9. At all times governed by the Agreement, Grantee shall conduct its operations and otherwise use or occupy Grantor's Property hereunder in compliance with all applicable Environmental Laws and shall not cause any Hazardous Materials (as hereinafter defined) to be introduced to or handled on the Grantor's Property hereunder. Without limiting any other



indemnification obligations of Grantee contained herein, Grantee hereby agrees to protect, indemnify, defend (with counsel acceptable to Grantor) and hold harmless the ComEd Parties from and against any and all Losses and Claims (including, without limitation, (i) reasonable attorneys' fees, (ii) liability to third parties for toxic torts and/or personal injury claims, (iii) fines, penalties and/or assessments levied or raised by any governmental authority or court, and (iv) assessment, remediation and mitigation costs and expenses and natural resource damage claims) arising out of, resulting from or connected with any Hazardous Materials used, brought upon, transported, stored, kept, discharged, spilled or released by Grantee, any member of the Grantee Group or any other person or entity (except for any person or entity which is a ComEd Party) in, on, under or from the Grantor's Property. As used in this section, the term "Hazardous Materials" shall mean all toxic or hazardous substances, materials or waste, petroleum or petroleum products, petroleum additives or constituents or any other waste, contaminant or pollutant regulated under or for which liability may be imposed by any Environmental Laws. As used in this section, the term "Environmental Laws" shall mean all federal, state and local laws, statutes, regulations or ordinances relating to the protection of health, safety or the environment including, without limitation, the Clean Air Act, the Water Pollution Control Act, the Resource Conservation and Recovery Act, the Comprehensive Environmental Response, Compensation and Liability Act, the Toxic Substances Control Act, and all similar state and local laws now or hereinafter enacted or amended.

10. Grantee must provide documentation (including photographs) that the Grantor's Property is returned to its original condition after completion of the project and restoration..
11. No soil boring shall be taking within 20 feet of any transmission structure foundation caisson. In addition the Grantee must adhere to Operations responses attached hereto as Exhibit A.

The foregoing covenants and indemnification obligations shall survive any termination of this Agreement.

Nothing contained herein shall be deemed to be an agreement by Grantor or consent from Grantor to any other use of Grantor's Property now or in the future by Grantee. Grantor hereby reserves all of its rights to agree or reject any future requests or any proposed use of the Grantor's Property for any purpose.

If you are in agreement with the terms and conditions herein specified, please indicate by signing both originals and return them to me at the above address and the Insurance as required on the "Insurance Rider" as specified herein.

If you have any questions concerning the contents of this letter, please contact John Mishevski at (630) 437-2215.

Yours truly,

**COMMONWEALTH EDISON COMPANY**

By \_\_\_\_\_  
**Timothy O. Hughes**  
**Director of Real Estate & Facilities**

**METROPOLITAN WATER RECLAMATION  
DISTRICT OF GREATER CHICAGO**

ACCEPTED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 2015.

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title \_\_\_\_\_

### INSURANCE RIDER

Grantee will, in any event, purchase and maintain during the term hereof;

#### COVERAGE #1

Commercial General Liability (CGL) Insurance (with coverage consistent with ISO CG 00 01 12 04) with a limit of not less than four million dollars (\$4,000,000) per occurrence covering liability for bodily injury and property damage, arising from premises, operations, independent contractors, personal injury/advertising injury, blanket contractual liability and products/completed operations (CGL insurance includes, but is not limited to coverage for claims against Grantor for injuries to employees of Grantee and its contractors or any subcontractors). Grantor shall be added as an Additional Insured providing coverage consistent with ISO Form CG 20 11 10 01

#### COVERAGE #2

Workers' Compensation Insurance with statutory limits, as required by the state in which the work is to be performed, –and Employers' Liability Insurance with limits not less than One Million dollars (\$1,000,000.00) each accident/occurrence

Grantee may substitute lower limits for any of the policies listed above, provided that Grantee maintains an umbrella or excess liability policy or policies which provide a total minimum limit of \$4,000,000.00 per occurrence for general liability, and that all other requirements of this insurance clause are satisfied by such umbrella or excess policy or policies.

If any work on Grantor's Property involves or includes Contractor handling, transporting, disposing, or performing work or operations with hazardous substances, contaminants, waste, toxic materials, or any potential pollutants, Grantee and/or contractors shall purchase and maintain pollution legal liability applicable to bodily injury; property damage, including loss of use of damaged property or of property that has not been physically injured or destroyed; cleanup costs; and defense, including costs and expenses incurred in the investigation, defense, or settlement of claims; all in connection with any loss arising from the Grantor's Property. Coverage shall be maintained in an amount of at least two million dollars (\$2,000,000) per loss and aggregate. Coverage shall apply to sudden and non-sudden pollution conditions resulting from the escape or release of smoke, vapors, fumes, acids, alkalis, toxic chemicals, liquids, or gases, waste materials, or other irritants, contaminants, or pollutants. Grantor shall be included as an additional insured and the policy shall be primary with respect to Grantor as the additional insured.

There shall be furnished to Grantor, prior to commencing the work above described a certificate of insurance showing the issuance of insurance policies pursuant to the requirements contained in Coverages #1 and #2 of this paragraph and shall be delivered to Grantor upon written request. Insurance coverage as required herein shall be kept in force until all work has been completed. All policies shall contain a provision that coverages afforded under the policies will not be canceled or material change until at least thirty (30) days prior written notice (ten (10) days in the case of nonpayment of premium) has been given to Exelon.

Insurance coverage provided by Grantee and its contractors shall not include any of the following; any claims made insurance policies; any self-insured retention or deductible amount greater than two hundred fifty thousand dollars (\$250,000) unless approved in writing by Grantor; any endorsement limiting coverage available to Grantor which is otherwise required by this Article; and any policy or endorsement language that (i) negates coverage to Grantor for Grantor's own negligence, (ii) limits the duty to defend Grantor under the policy, (iii) provides coverage to Grantor only if Grantee or its contractors are negligent, (iv) permits recovery of defense costs from any additional insured, or (v) limits the scope of coverage for liability assumed under a contract.

To the extent permitted by applicable Laws, all above-mentioned insurance policies shall provide the following:

- (1) Be primary and non-contributory to any other insurance carried by Grantor;
- (2) Contain cross-liability coverage as provided under standard ISO Forms' separation of insureds clause; and
- (3) Provide for a waiver of all rights of subrogation which Grantee's, or its Contractors' insurance carrier might exercise against Grantor; and
- (4) Any Excess or Umbrella liability coverage will not require contribution before it will apply

Grantor hereby reserves the right to amend, correct and change from time-to-time the limits, coverages and forms of policies as may be required from Grantee and/or its contractors.

#### WAIVER OF SUBROGATION

Grantee and its contractors shall waive all rights of subrogation against Exelon under those policies procured in accordance with this Letter of Permission.

# Exhibit A

Addison Creek Reservoir  
Metropolitan Water Reclamation District of Greater Chicago  
Preliminary Engineering Boring Location Exhibit - 11-186-5C

## Soil Boring Location



Soil Borings : 13 through 14  
Property Address: 3000 Randolph Street, Bellwood, IL  
Property Index Number: 15-09-400-040-0000  
Property Owner: ComEd, Three Lincoln Center 4<sup>th</sup>, Oakbrook Terrace, IL 60181



# Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street  
Chicago, IL 60611

## Legislation Text

File #: 15-0987, Version: 1

### TRANSMITTAL LETTER FOR BOARD MEETING OF SEPTEMBER 3, 2015

#### COMMITTEE ON STORMWATER MANAGEMENT

Mr. David St. Pierre, Executive Director

Authority to enter into an intergovernmental agreement with and make payment to the City of Des Plaines for the acquisition of flood-prone properties, with payment to the City of Des Plaines in an amount not to exceed \$949,829.00, Account 401-50000-612400

Dear Sir:

Authorization is requested to enter into an Intergovernmental Agreement (IGA) with the City of Des Plaines (City) for the acquisition of flood-prone properties, with payment to the City of Des Plaines in an amount not to exceed \$949,829.00.

On February 5, 2015 the Board of Commissioners granted authority to negotiate an IGA with the City of Des Plaines for the acquisition of flood-prone properties.

After the April 2013 flood event, the City applied for property acquisition assistance from the Illinois Emergency Management Agency (IEMA) and received a commitment for \$2,999,810 in funding from IEMA to purchase 13 flood-prone homes in the City's Big Bend neighborhood, which were severely impacted by flooding from the Des Plaines River. IEMA's contribution will cover 75% of the acquisition cost with the remaining 25% required to be provided by the City acting as Local Sponsor. In a letter dated December 16, 2014, the City requested the District's assistance in providing the required Local Sponsor's share.

Based on the City receiving the IEMA grant, it is recommended the District enter into an IGA with the City whereby the District would provide up to \$949,829.00 towards acquisition of the flood-prone properties. The amount determined for the District's contribution is based on the policy adopted by the Board of Commissioners on August 7, 2014 for acquiring flood-prone property. The terms of the IGA require the City to accept the following responsibilities:

1. Obtain appraisals of flood-prone properties using appraisers approved by the District, and pay all associated costs of the appraisal process.
2. Deliver purchase offers to property owners and maintain records of all rejected offers.
3. Schedule closings for accepted offers and pay legal, title, and closing costs.
4. Deconstruct all purchased structures, and restore property to open space.
5. Ensure long term maintenance of the property.

Based on the foregoing, it is requested that the Board of Commissioners grant authority for the District to enter into an Intergovernmental Agreement with the City and make payment to the City in an amount not to exceed \$949,829.00 for the acquisition of 13 flood-prone properties in the City of Des Plaines, and that the Chairman of the Committee on Finance, the Executive Director, and the Clerk be authorized to execute said intergovernmental agreement on behalf of the District, as well as any documents necessary to effectuate the transaction and conveyance, upon approval by the Director of Engineering as to technical matters and by

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**File #:** 15-0987, **Version:** 1

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General Counsel as to form and legality.

Funds are available in Account 401-50000-612400.

Requested, Catherine A. O'Connor, Director of Engineering, WSS:JPM

Recommended, David St. Pierre, Executive Director

Respectfully Submitted, Michael A. Alvarez, Chairman Committee on Stormwater Management

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for September 3, 2015