Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611



Regular Board Meeting Consent Agenda - Draft

Thursday, August 6, 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:
 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.
 Citizens in the audience who address the Board on any item may request the item be removed from the Consent Agenda.
 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

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

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McGowan Steele Avila Bradford Alvarez Avila
Steele Spyropoulos Santos Avila
Shore Spyropoulos Avila Shore McGowan Spyropoulos Santos Alvarez

Chairman

Vice Chairman

Avila Shore Shore Spyropoulos Bradford Bradford Avila Alvarez Bradford Steele Santos McGowan Shore McGowan Santos Santos

Alvarez Steele

2015 REGULAR BOARD MEETING SCHEDULE

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

2015

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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

115-0906Report on Cash Disbursements for the Month of June 2015, in the amount of
\$48,425,850.44

Procurement Committee

Report

- 2 <u>15-0810</u> Report on advertisement of Request for Proposal 15-RFP-25 Environmental Attributes Services Provider
- 3 <u>15-0815</u> Report of bid opening of Tuesday, July 7, 2015
- 4 <u>15-0816</u> Report of bid opening of Tuesday, July 14, 2015
- 5 <u>15-0820</u> Report on rejection of proposal for Contract 15-RFP-17, Workplace Behavioral Skills Training for Maintenance Laborers for a Three-Year Period, estimated cost \$30,000.00.
- 6 <u>15-0821</u> Report on rejection of bids for Contract 15-701-21, Furnish and Deliver a Turbo Blower and Accessories to the Hanover Park Water Reclamation Plant, estimated cost \$175,000.00
- 7 <u>15-0830</u> Report on advertisement of Request for Proposal 15-RFP-23 On-Site Physical Therapy for a two-year period, with an option to extend for an additional one year, in an amount not to exceed \$90,000.00, Account 901-30000-601090, Requisition 1401493
- 8 <u>15-0831</u> Report of bid opening of Tuesday, July 21, 2015

9			
	<u>15-0839</u>	Report on advertisement of Request for Proposal 15-RFP-19 Microfilming Scanning Services for a Thirty-Six (36) Month Period, estimated cost \$330,000.00, Account 101-15000-612090, Requisition 1396190	g and
10	<u>15-0893</u>	Report on rejection of bids for Contract 15-722-21, Furnish and Deliver T Submersible Pumps for the Bio-P Removal at the Kirie Water Reclamatio Plant, estimated cost \$50,000.00	
11	<u>15-0898</u>	Report on advertisement of Request for Expression of Interest, Liquid Org Waste Delivery to the Stickney and Calumet Water Reclamation Plants	ganic
12	<u>15-0913</u>	Report of bid opening of Tuesday, July 28, 2015	
13	<u>15-0916</u>	Report on rejection of bids for Contract 15-715-11, Furnish, Deliver, Insta Modify Handrailing at the Kirie Water Reclamation Plant, estimated cost \$50,000.00	ll and
	Authorizatio	n	
14	<u>15-0808</u>	Authorization to exercise the option to extend and amend agreement with World Energy Solutions, Inc. for Contract 10-RFP-20, Energy Procureme and Management Services to Perform Real Time Online reverse Energy Auctions	
15	<u>15-0824</u>	Authorization to extend and amend the Master Agreement with the Board Trustees of the University of Illinois from an expiration date of December 2015 to an expiration date of December 31, 2018	
16	<u>15-0841</u>	Authorization for payment to the U.S. Water Alliance (Alliance) for supplemental membership dues in an amount not to exceed \$10,000.00, Account 101-15000-612280	
	Authority to	Advertise	
17	<u>15-0819</u>	Authority to advertise Contract 15-055-11 Furnish and Deliver Pipe Cove and Insulation to Various Locations for a One (1) Year Period, estimated \$34,000.00, Account 101-20000-623170	•
18	<u>15-0852</u>	Authority to advertise Contract 14-824-2D Rehabilitation of Bridges, NSA the North Shore Channel, estimated cost \$1,050,000.00, Account 201-50000-645720, Requisition 1400366 <u>Attachments:</u> Project Fact Sheet 14-824-2D.pdf	on

1915-0865Authority to advertise Contract 15-640-11 Furnishing and Delivering Sodium
Bisulfite, estimated cost \$2,835,000.00, Accounts 101-67000/68000-623560,
Requisitions 1397298, 1395267, 1396239 and 1393045

oard of	f Commissioners	Regular Board Meeting August 6, 2 Consent Agenda - Draft
20	<u>15-0875</u>	Authority to advertise Contract 15-905-11 Furnish and Deliver Oxygen Analyzers for the Central Heat Facility at the Stickney Water Reclamation Plant, estimated cost \$44,300.00, Account 101-69000-623070, Requisition 1399993
21	<u>15-0877</u>	Authority to advertise Contract 15-608-21 Furnish and Deliver Uninterruptible Power Supplies to the Stickney Water Reclamation Plant and Main Office Building, estimated cost \$65,000.00, Account 201-50000-645600, Requisition 1401811
22	<u>15-0884</u>	Authority to advertise Contract 15-607-21 Furnish and Deliver Station Batteries to the Stickney and O'Brien Water Reclamation Plants, and the North Branch Pumping Station, estimated cost \$210,000.00, Accounts 201-50000-645600/645650, Requisition 1401466
23	<u>15-0890</u>	Authority to advertise Contract 15-036-11 Furnish and Deliver Salt and Calcium Chloride to Various Locations for a One (1) Year Period, estimated cost \$28,000.00, Account 101-20000-623130
24	<u>15-0894</u>	Authority to advertise Contract 15-063-11, Furnish and Deliver V-Belts and Conveyor Belts to Various Locations for a One-Year Period, estimated cost \$30,000.00, Account 101-20000-623270
25	<u>15-0917</u>	Authority to advertise Contract 15-802-21, Furnish, Deliver and Install a Hydraulic Operator at TARP Gate Structure Number 1 in the Calumet Service Area, estimated cost \$1,500,000.00, Account 201-50000-623270, Requisition 1398626
26	<u>15-0918</u>	Authority to advertise Contract 15-685-51 Furnishing, Delivering and Administration of Rain Barrels, estimated cost \$3,270,000.00, Account 501-50000-623990, Requisition 1402222
	Issue Purcha	ase Order
27	<u>15-0804</u>	Issue purchase order and enter into an agreement with the University of Illinois at Urbana-Champaign, for the Development of Molecular Tools to Monitor Microbial Populations Responsible for Enhanced Biological Phosphorus Removal at the Stickney Water Reclamation Plant, in an amount not to exceed \$60,000.00, Account 201-50000-601170, Requisition 1400751
28	<u>15-0818</u>	Issue purchase order for Contract 15-104-11, Furnish and Deliver Repairs, Service and Parts for American Sigma/Hach Auto Samplers, Flowmeters and Sampling Accessories to Hach Company, in an amount not to exceed \$62,377.85, Accounts 101-16000-612970, 623570, Requisition 1395918
29	<u>15-0829</u>	Issue a purchase order and enter into an agreement with Northwestern University, for a Laboratory Study of Two Mainstream Shortcut Biological Nitrogen Removal Approaches, in an amount not to exceed \$532,671.00, Account 201-50000-601170, Requisition 1400739

Board of Commissioners		Regular Board Meeting Consent Agenda - Draft	August 6, 2015	
30	<u>15-0836</u>	Issue a purchase order to the Lake Forest Graduate School of Manage pursuant to the Terms of Master Agreement 14-RFP-21R, to conduct five-day Leadership Development Program for Managers, in a total a to exceed \$30,625.00, Account 101-25000-601170 Requisition 14018	a mount not	
31	<u>15-0837</u>	Issue purchase order and enter into an agreement for Contract 14-RF Consulting Services for SAP System Support with Tech Mahindra Technologies, Inc. in an amount not to exceed \$500,000.00, Account 101-27000-601170, Requisition 1381502		
32	<u>15-0879</u>	Issue a purchase order and enter into an agreement with the Public E Commission of Chicago to implement the Guaranteed Energy Perform Contract Phase of the MWRD/PBC Energy Efficiency Program, as par Intergovernmental Agreement, Project 15-606-21, in an amount not to \$14,000,000.00, Account 201-50000-645680, Requisition 1399619 <u>Attachments:</u> <u>PBC - Project Sheet</u>	mance art of the	
33	<u>15-0891</u>	Issue purchase order for Contract 15-935-11, Furnishing and Deliveri Sodium Hydroxide, to K. A. Steel Chemicals, Inc., in an amount not to \$765,063.00, Account 101-69000-623560, Requisition 1396222	•	
34	<u>15-0892</u>	Issue purchase order for Contract 15-934-11, Furnishing and Deliveri Magnesium Chloride, to Envirotech Services, Inc., in an amount not t \$1,961,164.00, Account 101-69000-623560, Requisition 1396218	-	
35	<u>15-0895</u>	Issue purchase order to Drydon Equipment, Inc., to Furnish and Deliv Hayward Gordon Replacement Primary Sludge Pump and Casing to Calumet Water Reclamation Plant, in an amount of not to exceed \$46 Account 201-50000-634650, Requisition 1400331	the	
36	<u>15-0900</u>	Issue purchase orders to Vulcan Industries, Inc., to Furnish and Deliv Screen Parts for a Two-Year Period, to Various Locations, in an amo exceed \$39,800.00, Accounts 101-67000, 68000, 69000-623270		
37	<u>15-0902</u>	Issue purchase orders and enter into an agreement with Siemens Inc. Inc., to Provide Services for Proprietary Network Maintenance for the Equipment and Control Systems at the Calumet Water Reclamation F Monitoring and Research Laboratory and the Stickney Plant's OSS C in an amount not to exceed \$238,000.00, Accounts 101-68000, 6900 612680, 623070, Requisitions, 1366521 and 1367900.	HVÁC Planťs Complex,	
38	<u>15-0912</u>	Issue purchase orders for Contract 15-683-11, Furnishing and Delive Crushed Stone, Sand and Gravel to Various Locations, Groups A thro K.L.F. Enterprises, Inc., in an amount not to exceed \$271,566.26, Ac 101-66000, 67000, 68000, 69000-623130, Requisitions 1376697, 139 1376964, 1394646, 1392170, 1376718 and 1393017	ough H, to counts	

Award Contract

- 39 <u>15-0822</u> Authority to award Contract 15-665-11, Landscape and Native Prairie Landscape Maintenance at Various Service Areas, Group A to Christy Webber & Company, in an amount not to exceed \$1,323,000.00, and Group H to Native Landscape Contractors LLC, in an amount not to exceed \$438,724.00, Account 101-69000-612420, Requisition 1391280 (*Deferred from the Board Meetings of June 18, 2015 and July 9, 2015*) <u>Attachments:</u> 08-AA.pdf
- **40** <u>15-0896</u> Authority to award Contract 15-017-11, Furnish and Deliver Electrical Supplies and Wire to Various Locations for a One (1) Year Period, Groups A & B to Helsel-Jepperson Electrical, Inc., in an amount not to exceed \$115,325.01, Account 101-20000-623070.

Attachments: Contract 15-017-11 Item Descriptions, Groups A & B.pdf

41 <u>15-0901</u> Authority to award Contract 15-051-11 Furnish and Deliver Miscellaneous Hand Tools to Various Locations for a One (1) Year Period, Group A to Fairmont Supply Company, in an amount not to exceed \$24,519.22, and Group B to Root Brothers Manufacturing & Supply Company, Inc., in an amount not to exceed \$17,148.97, Account 101-20000-623680 <u>Attachments:</u> <u>15-051-11 A & B.pdf</u>

Increase Purchase Order/Change Order

42 <u>15-0843</u> Authority to increase purchase order with Pitney Bowes Inc., for Supplies, Maintenance, and Repairs of Mailroom Equipment under the National Joint Powers Alliance (NJPA) Cooperative Purchasing Contract Number 043012-PIT, in an amount of \$4,060.00, from an amount of \$60,064.21, to an amount not to exceed \$64,124.21, Accounts 101-15000-612330, 612800, 623520, Purchase Order 3078214

Attachments: Change Order 3078214.pdf

43 <u>15-0844</u> Authority to increase Contract 04-131-2D Rehabilitation of the A/B and C/D Service Tunnels - Phase One, Stickney Water Reclamation Plant, to F.H. Paschen/S.N. Nielsen in an amount of \$73,676.68 from an amount of \$13,967,053.73, to an amount not to exceed \$14,040,730.41, Account 401-50000-645750, Purchase Order 5001396

Attachments: CO Log 04-131-2D BM 8-6-15.pdf

Board	of Commissioners	Regular Board Meeting Consent Agenda - Draft	August 6, 2015
44	<u>15-0845</u>	Authority to increase Contract 04-202-4F Connecting Tunnels & Ga Thornton Composite Reservoir, Calumet Service Area, to Walsh/II in Venture in an amount of \$504,876.15, from an amount of \$136,562, an amount not to exceed \$137,067,451.17, Account 401-50000-645 Purchase Order 5001136	n One Joint 575.02, to
		<u>Attachments:</u> <u>CO Log 04-202-4F BM 8-6-15</u>	
45	<u>15-0846</u>	Authority to increase Contract 06-023-3P Stop Logs and Diversion R Wilmette Pump Station and Evanston Pump Station Rehabilitation, Service Area, to F.H. Paschen/S.N. Nielsen in an amount of \$68,75 an amount of \$17,967,388.96, to an amount not to exceed \$18,036, Accounts 101-50000-612620, 401-50000-645620 and 645720, Purc Order 5001266	North 2.19, from 141.15,
		Attachments: CO Log 06-023-3P BM 8-6-15.pdf	
46	<u>15-0848</u>	Authority to increase purchase order and amend the agreement with Engineers, Inc. for professional engineering services for Contract 10 Final Design for Flood Control Projects on Tinley Creek, Navajo Cre Cherry Creek East Branch, in an amount of \$71,482.00 from an am \$1,257,850.42, to an amount not to exceed \$1,329,332.42. Account 501-50000-601420, Purchase Order 3070442	D-883-5F, eek and ount of
		Attachments: CO Log 10-883-5F.pdf	
47	<u>15-0851</u>	Authority to increase Contract 11-054-3P Disinfection Facilities, Ter O'Brien Water Reclamation Plant, to Walsh Construction Company an amount not to exceed \$146,615.22, from an amount of \$61,577,2 an amount not to exceed \$61,723,883.43, Account 401-50000-6456 Purchase Order 4000005	II, LLC in 268.21, to
		<u>Attachments:</u> <u>CO Log 11-054-3P BM 8-6-15.pdf</u>	
		CO Log 11-054-3P Contingency Extra.pdf	
48	<u>15-0867</u>	Authority to increase Contract 15-070-9P, Emergency Investigation Skokie, IL Embankment Collapse, to Construction Technology Labo Inc., in an amount of \$50,000.00 from an amount of \$50,000.00 to a not to exceed \$100,000.00, Account 901-30000-667220, Purchase 3086230	pratories, an amount
49	<u>15-0871</u>	Authority to decrease Contract 14-839-11, Services to Manually Cle TARP Bar Screens at the Calumet Water Reclamation Plant, to Inde Mechanical Industries, Inc., in an amount of \$114,100.00 from an ar \$838,400.00 to an amount not to exceed \$724,300.00, Account 101-68000-612600, Purchase Order 5001456 <u>Attachments:</u> <u>14-839-11 072415.pdf</u>	ependent

Board of Commissioners		Regular Board Meeting Consent Agenda - Draft	August 6, 2015	
50	<u>15-0872</u>	Authority to increase Contract 12-640-12 (Re-Bid), Furnish and Deliver Bisulfite to Various Locations in the North Service Area, to PVS Chemic Solutions, Inc., in an amount of \$22,000.00 from an amount of \$228,900 an amount not to exceed \$250,900.63, Account 101-67000-623560, Put Order 3073754 <u>Attachments:</u> <u>12-640-12 072415.pdf</u>	al).63 to	
51	<u>15-0873</u>	Authority to increase Contract 14-665-11, Groups A, B, C, D, F, G and H Landscape Maintenance, to Herrera Landscape, Inc., in an amount of \$145,000.00 from an amount of \$652,069.24 to an amount not to excee \$797,069.24, Account 101-69000-612420, Purchase Order 5001470 <u>Attachments:</u> <u>14-665-11 072415.pdf</u>		
52	<u>15-0878</u>	Authority to increase purchase order and amend the agreement with ARCADIS, U.S., Inc., for professional services in connection with Contra 14-251-5C, Stormwater Master Plan for the Little Calumet River/Cal-Sag Channel Drainage Area in an amount of \$311,721.75, from an amount of \$611,757.75, to an amount not to exceed \$923,479.50, Account 501-50000-601410, Purchase Order 3083974 <u>Attachments:</u> Exhibit.pdf	g	
53	<u>15-0880</u>	Authority to increase Contract 73-161-DH McCook Reservoir Expanded 2 Overburden Removal, to Lane Construction Corporation in an amount \$202,000.00, from an amount of \$18,695,817.00, to an amount not to ex \$18,897,817.00, Account 401-50000-645620, Purchase Order 5001388 <u>Attachments:</u> CO Log 73-161-DH BM_8-6-15.pdf	of xceed	
54	<u>15-0881</u>	Authority to increase Contract 14-685-51, Furnishing, Delivering, and Administration of Rain Barrels, to Upcycle Products, Inc., in an amount of \$192,242.00 from an amount of \$460,258.00 to an amount not to excee \$652,500.00, Account 501-50000-623990, Purchase Order 3079540 <u>Attachments:</u> Change Order Log - PO 3079540		
55	<u>15-0886</u>	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 \$15,304,268.74 to an amount not to exceed \$15,453,669.29, Account 401-50000-601440, Purchase Order 4000009 <u>Attachments:</u> <u>CO Log 10-880-3H BM 8-6-15.pdf</u>		

ard of	Commissioners	Regular Board Meeting Consent Agenda - Draft	August 6, 201
56	<u>15-0887</u>	Authority to decrease Contract 11-633-11, Furnish and Deliver Polymer f Stickney and Egan Water Reclamation Plants, Groups A and B to Polydy Inc., in an amount of \$196,557.36 from an amount of \$15,921,150.05 to amount not to exceed \$15,724,592.69, Account 101-67000-623560, Pur Order 3069863 <u>Attachments:</u> <u>11-633-11 072415.pdf</u>	yne, an
	Budget & E	mployment Committee	
	Report		
57	<u>15-0835</u>	Report on Budgetary Revenues and Expenditures through the First QuarMarch 2015Attachments:1st Quarter 2015 Rev Exp Report.pdf	rter of
	Authorization	1	
58	<u>15-0915</u>	Authority to transfer 2015 departmental appropriations in the amount of \$1,200,000 in the Stormwater Management Fund	
		Attachments: 08.06.15 Board Transfer BF5 15-0915.pdf	
	Judiciary C	committee	
	Report		
59	<u>15-0811</u>	Report on the Approval of Closed Meeting ("Executive Session") Minutes	3
60	<u>15-0812</u>	Report on the Semi-Annual Review of Closed Meeting ("Executive Sessi Minutes	on")
	Authorization	1	
61	<u>15-0825</u>	Authority to settle the Workers' Compensation Claim of Kirk Vopelak vs. MWRDGC, Claim W000867064, in the sum of \$26,720.63, Account 901-30000-601090	
62	<u>15-0840</u>	Authority to settle the Workers' Compensation Claim of Thomas Hickey MWRDGC, Case 14 WC035416, in the sum of \$26,809.69, Account 901-30000-601090	/S.
63	<u>15-0842</u>	Authority to settle the Workers' Compensation Claim of Harry Caliban vs MWRDGC, Case 13 WC 32851, in the sum of \$11,489.87, Account 901-30000-601090	

	August 6, 2015
Consent Agenda - Draft	

64 <u>15-0903</u> Authorization to Settle Complaint of Gardner-Gibson, Incorporated in Gardner-Gibson, Inc., et al. v. Metropolitan Water Reclamation District of Greater Chicago, Case No. 15 cv 2927, by rescinding Board Order of June 4, 2015, accepting Gardner-Gibson, Incorporated's Amendment to Bid for Proposal to Lease for 39-years on approximately 11.66 acres of District real estate located at 3301 S. California Avenue in Chicago, Illinois, Main Channel Parcel 42.03, Lease 14-366-11R, in the amount of \$841,000.00 and refunding Gardner-Gibson, Incorporated's \$420,500.00 bid deposit

Pension, Human Resources & Civil Service Committee

Authorization

65 <u>15-0914</u> Requesting Approval to Amend Health Care Benefits for Pre-65 and Medicare-eligible Retirees and Introduce a Medicare Advantage Plan with Part D Coverage

Real Estate Development Committee

Authorization

66 <u>15-0904</u> Ratify the action of the Executive Director taken on July 17, 2015, in issuing a nine (9) day permit to Friends of the Chicago River that allowed access to District real estate located at approximately 3225 Main Street in Skokie, Illinois, known as North Shore Channel Parcel 4.05, for the sole and exclusive purposes of boarding, disembarking, and tying off a barge in relation to a project to install 250 channel catfish nesting cavities in the North Shore Channel and North Branch of the Chicago River for consideration of a nominal feel of \$10.00

Attachments: Map.Parcel 4.05 8.6.15.pdf

Stormwater Management Committee

Authorization

67 <u>15-0868</u> Approval of revisions to the District's Green Infrastructure Program Plan and authority to transmit same to the United States Department of Justice, the United States Environmental Protection Agency, and the Illinois Environmental Protection Agency for their approval pursuant to the Consent Decree entered in *United States of America, et al., v. Metropolitan Water Reclamation District of Greater Chicago*, 11 C 8859

Board of Commissioners		Regular Board Meeting August 6 Consent Agenda - Draft	August 6, 2015	
68	<u>15-0899</u>	Authority to enter into an Intergovernmental Agreement with and make payment to the Village of Franklin Park for the design, construction, operation and maintenance of the Silver Creek Channel Improvements from Riverside Drive to Scott Street under Phase II of the Stormwater Management Program, with payment to Franklin Park in an amount not to exceed \$3,000,000.00, Account 401-50000-612400		
		Attachments: Exhibit 1 - Project Location Map.pdf		
69	<u>15-0920</u>	Authorization to amend Board Order of December 18, 2014, regarding Authority to enter into an Intergovernmental agreement with and make payment to the Village of Hoffman Estates for construction, operation, and maintenance of the Jones Road/Highland Boulevard Storm Sewer Improvements in Hoffman Estates, Illinois under Phase II of the Stormwater Management Program, with payment to the Village of Hoffman Estates in an amount not to exceed \$900,000.00, Account 401-50000-6465690, Agenda Item No. 44, File No. 14-1482		
70	<u>15-0921</u>	Authorization to amend Board Order of December 18, 2014 regarding Authority to enter into an Intergovernmental agreement with and make payment to the Village of Northbrook for construction, operation, and maintenance of New Storm Sewers on Shermer Road and Cherry Lane in Northbrook, Illinois under Phase II of the Stormwater Management Program, with payment to the Village of Northbrook in an amount not to exceed \$1,050,000.00, Account 401-50000-6465690, Agenda Item No. 45, File No. 14-1483		
71	<u>15-0922</u>	Authorization to amend Board Order of December 18, 2014, regarding Authority to enter into an Intergovernmental agreement with and make payment to the Village of Lansing for the design, construction, operation and maintenance of the Stony Island Avenue Ditch and Lansing Manor Detention Basin and Pump Station Modifications in Lansing, Illinois under Phase II of the Stormwater Management Program, with payment to the Village of Lansing in an amount not to exceed \$1,172,500.00, Account 401-50000-6465690, Agenda Item No. 46, File No. 14-1484		
72	<u>15-0923</u>	Authorization to amend Board Order of February 5, 2015, regarding Authority to enter into an Intergovernmental Agreement with and make payment to the Village of Glenwood for the construction, operation, and perpetual maintenance of a relief storm sewer along Glenwood Avenue in Glenwood, Illinois under Phase II of the Stormwater Management Program, with payment to the Village of Glenwood not to exceed \$820,000.00, Agenda Item No. 80, File No. 14-0850		

Board of Commissioners	Regular Board Meeting	August 6, 2015
	Consent Agenda - Draft	

- 73 <u>15-0924</u> Authorization to amend Board Order of February 5, 2015 regarding Authority to enter into an Intergovernmental Agreement with and make payment to the Village of Niles for construction, operation, and maintenance of the Cleveland Street Relief Sewer in Niles, Illinois under Phase II of the Stormwater Management Program, with payment to the Village of Niles in an amount not to exceed \$2,000,000.00, Account 401-50000-645690, Agenda Item No. 28, File No. 15-0145
- 74 <u>15-0925</u> Authorization to amend Board Order of August 7, 2014, regarding Authority to enter into an Intergovernmental Agreement with and make payment to the Village of Winnetka for construction, operation, and maintenance of the New Storm Sewers and Berms in Northwest Winnetka under Phase 11 of the Stormwater Management Program, with payment to the Village of Winnetka in an amount not to exceed \$2,000,000.00, Agenda Item No. 81, File No. 14-0851

Miscellaneous and New Business

Ordinance - Right of Way

- **75** <u>R15-006</u> Adopt Ordinance No. R15-006 Establishing the Right-of-Way for the construction, operation, and maintenance of Addison Creek in the municipalities of Northlake, Stone Park, Melrose Park, Bellwood, Westchester, and Broadview (Contract 11-187-3F) in parts of Sections 4, 5, 9, 16, 21, and 22 in Township 39 North, Range 12, East of the Third Principal Meridian in Cook County, Illinois
 - Attachments:
 8.6.15 ROW Ordinance No. R15-006.pdf

 8.6.15 ROW Ordinance No. R15-006 TL.pdf

Adjournment



Metropolitan Water Reclamation District of Greater Chicago

Legislation Text

File #: 15-0906, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON FINANCE

Mr. David St. Pierre, Executive Director

Report on Cash Disbursements for the Month of June 2015, in the amount of \$48,425,850.44

Dear Sir:

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

Corporate Fund \$13,792,360.45

Capital Improvements Bond Fund 30,642,070.30

All Other Funds <u>3,991,419.69</u>

Total Disbursements \$48,425,850.44

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 382004 through 383101 as well as electronic vendor payments, both as referenced on Cash Disbursements Report pages 1-35 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 #: 15-0810, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report on advertisement of Request for Proposal 15-RFP-25 Environmental Attributes Services Provider

Dear Sir:

Request for Proposal (RFP) documents have been prepared for 15-RFP-25 Environmental Attributes Services Provider, at the request of the Engineering Department.

The District has processes and facilities which through their performance may qualify for environmental attributes under various environmental programs. These environmental attributes may hold monetary value in the form of credits. For example, the hydroelectric power produced at the Lockport Powerhouse may qualify for Renewable Energy Credits which the District could sell in the marketplace and earn revenue. The process to qualify assets for environmental attributes and to actively sell such credits in the marketplace can be complex. Therefore, the Engineering Department is seeking to contract with an environmental attribute services provider possessing the requisite expertise to prepare an analysis of the potential value of the uncontracted attributes associated with the District's facilities, as well as a detailed plan to capture any such identified value. Upon the District's approval of the submitted plan, the services provider would perform all actions necessary to implement the plan, including asset registrations and/or validations and generation and/or emissions verifications. In addition, the services provider should have the transactional relationships and capabilities necessary to monetize these attributes, as well as the operational knowledge to create, track, and deliver the attributes to the identified markets.

In addition, the service provider would provide guidance for ongoing legislative and regulatory efforts that may impact the value of any identified attributes. The services provider should have experience in carbon reduction programs, renewable energy programs, and renewable fuel programs. The goal is for the services provider to achieve maximum returns for the attributes under the current markets while recommending strategies to best position the District for the future market conditions.

The successful proposer would enter into an agreement with the District, wherein the services provider would purchase from the District and take title to identified attributes, remitting payment for these attributes directly to the District. The District would not directly pay for the services; rather, the services provider would earn its compensation through the transaction process. The RFP process would evaluate the proposed payment structure of each proposer. The District would be responsible for providing information and authorizations necessary to assist the services provider in its work. The term of the agreement would be three years.

The estimated monetary benefit from this RFP may be in the range of \$100,000.00 to \$400,000.00 per year, although market conditions and regulations will dictate actual returns.

A bid deposit is not required for this RFP.

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Since the services are consulting in nature, and there are no direct out-of-pocket expenses for the District, the Multi-Project Labor Agreement or the District's Affirmative Action Ordinance does not apply.

The tentative schedule for this RFP is as follows:AdvertiseAugust 12, 2015Proposals ReceivedSeptember 11, 2015Award of contractOctober 1, 2015

Requested, Catherine A. O'Connor, Director of Engineering, TK 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 #: 15-0815, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report of bid opening of Tuesday, July 7, 2015

Dear Sir:

Bids were received and opened on 7/7/2015 for the following contracts:

CONTRACT 15-107-12 FURNISH, DELIVER AND INSTALL TWO GC-2014 CAPILLARY FIDS FOR VOLATILE FATTY ACIDS (RE-BID) LOCATION: CALUMET ESTIMATE: \$39,987.20 GROUP: TOTAL SHIMADZU SCIENTIFIC INSTRUMENTS, INC. \$39,530.88 THERMO ELECTRON NORTH AMERICA LLC \$39,559.98 AGILENT TECHNOLOGIES \$56,604.10 BIDDERS NOTIFIED: 606 PLANHOLDERS: 9

CONTRACT 15-715-11 FURNISH, DELIVER, INSTALL AND MODIFY HANDRAILING AT THE KIRIE WATER RECLAMATION PLANT LOCATION: KIRIE ESTIMATE: \$50,000.00 GROUP: TOTAL CHICAGOLAND CONSTRUCTION, INC. \$43,500.00

BIDDERS NOTIFIED: 661 PLANHOLDERS: 14

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 #: 15-0816, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report of bid opening of Tuesday, July 14, 2015

Dear Sir:

Bids were received and opened on 7/14/2015 for the following contracts:

CONTRACT 10-884-AF FLOOD CONTROL PROJECT FOR UPPER SALT CREEK LOCATION: COOK COUNTY ESTIMATE: \$1,450,973.00 GROUP: TOTAL 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

BIDDERS NOTIFIED: 649 PLANHOLDERS: 46

CONTRACT 15-416-11 PROVIDING OPERATING ENGINEERING SERVICES TO THE MAIN OFFICE BUILDING COMPLEX FOR A THIRTY-SIX (36) MONTH PERIOD LOCATION: MOB ESTIMATE: \$3,065,400.00 GROUP: TOTAL ANCHOR MECHANICAL, INC. \$3,218,660.00

BIDDERS NOTIFIED: 2445 PLANHOLDERS: 24

CONTRACT 15-719-21 REHABILITATE THE CATHODIC PROTECTION SYSTEM FOR THE KIRIE TO EGAN SLUDGE PIPELINE LOCATION: KIRIE ESTIMATE: \$200,000.00 GROUP: TOTAL KANTEX SUBSURFACE, INC. \$178,000.00 CATHODIC PROTECTION MANAGEMENT, INC. \$296,779.00

BIDDERS NOTIFIED: 814 PLANHOLDERS: 11

CONTRACT 15-722-21 FURNISH AND DELIVER TWO SUBMERSIBLE PUMPS FOR THE BIO-P REMOVAL AT THE KIRIE WATER RECLAMATION PLANT LOCATION: KIRIE

File #: 15-0816, Version: 1

ESTIMATE: \$50,000.00 GROUP: TOTAL XYLEM WATER SOLUTIONS USA, INC. \$30,344.32

BIDDERS NOTIFIED: 588 PLANHOLDERS: 23

CONTRACT 15-831-11 REPLACEMENT OF STATION BATTERY CELLS AT THE 125TH STREET PUMPING STATION LOCATION: 125TH STREET PUMPING STATION ESTIMATE: \$44,400.00 GROUP: TOTAL ELECTRICAL SYSTEMS, INC. \$43,600.00

BIDDERS NOTIFIED: 579 PLANHOLDERS: 20

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 #: 15-0820, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report on rejection of proposal for Contract 15-RFP-17, Workplace Behavioral Skills Training for Maintenance Laborers for a Three-Year Period, estimated cost \$30,000.00.

Dear Sir:

On Wednesday, April 29, 2015, the Request For Proposal 15-RFP-17, Workplace Behavioral Skills Training for Maintenance Laborers for a Three-Year Period, was advertised and proposals were received on May 29, 2015.

Two hundred sixty six (266) companies were notified of this request for proposal (RFP) and twenty-three (23) companies requested proposal documents. The tabulation of proposers is as follows:

MORTON COLLEGE

The proposal from Morton College is considered non-responsive and rejected because the vendor did not submit the best and final offer (BAFO) to the District on time.

According to the BAFO request letter, it stated specifically that the BAFO response was due back to the District no later than 4:00 P.M. on Friday, June 26, 2015. On June 30, 2015, Morton College's BAFO was received at the District via fax, and the original hard copy of same was received on July 1, 2015.

In accordance with the terms and conditions of the June 23, 2015 BAFO request letter and the subject contract documents, "late BAFO's cannot be accepted and shall be deemed non-responsive and rejected." Therefore, the late BAFO and proposal for the subject RFP is deemed non-responsive and rejected. The Director of Procurement and Materials Management has notified Morton College of this action.

The request for proposal will be re-advertised in the near future.

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



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0821, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report on rejection of bids for Contract 15-701-21, Furnish and Deliver a Turbo Blower and Accessories to the Hanover Park Water Reclamation Plant, estimated cost \$175,000.00

Dear Sir:

On February 5, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, 15-701-21, Furnish and Deliver a Turbo Blower and Accessories to the Hanover Park Water Reclamation Plant.

In response to a public advertisement on May 27, 2015, a bid opening was held on June 16, 2015. The bid tabulation for this contract is:

PILLER - TSC BLOWER CORPORATION	\$162,900.00
SULZER PUMPS SOLUTIONS, INC.	\$177,920.00

One thousand fifty-nine (1059) companies were notified of this contract being advertised and eighteen (18) companies requested specifications.

A review of the low bid, submitted by Piller - TSC Blower Corporation (Piller), revealed that the equipment offered does not comply with the contract specifications as follows:

- The specification required a noise rating of less than 70 dBA and Piller offered a blower less than 80 dBA.
- The specification required an air cooled motor and Piller offered a water cooling motor.
- The specification required the display of the following parameters: outlet temperature, inlet relative humidity, rotational speed, input power, motor torque, maximum speed and maximum power. Piller's equipment does not contain these display parameters.
- The specification required a Master Control Unit that communicates with the plant Distributed Control System over the Ethernet network. The Piller equipment communicates via Profibus DP and does not have the specified UPS for protection in case of a power outage.

Therefore, the bid was considered non-responsive and was rejected in the public's best interest. The Director of Procurement and Materials Management has notified Piller - TSC Blower Corporation of this action.

A review of the second low bid, submitted by Sulzer Pumps Solutions, Inc. (Sulzer), revealed that the firm took exception to the District's *General Requirements, Specifications and Conditions* contained in the contract documents, such as the Indemnity and Liquidated Damages paragraphs on page G-6 and adding Sulzer's own terms and conditions under the sections Intellectual Property Rights and Limitation of Liability.

File #: 15-0821, Version: 1

Therefore, the bid was considered non-responsive and was rejected in the public's best interest. The Director of Procurement and Materials Management has notified Sulzer Pumps Solutions, Inc., of this action.

The contract will be reviewed and re-advertised as soon as possible.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:cm Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0830, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report on advertisement of Request for Proposal 15-RFP-23 On-Site Physical Therapy for a two-year period, with an option to extend for an additional one year, in an amount not to exceed \$90,000.00, Account 901-30000-601090, Requisition 1401493

Dear Sir:

Request for Proposal (RFP) documents have been prepared for 15-RFP-23 On-Site Physical Therapy, at the request of the Human Resources Department.

The purpose of this contract is to seek a vendor to provide cost-effective, convenient, and high quality On-Site Physical Therapy services for District employees injured at work, thereby reducing employees' time away from work.

The estimated cost for this RFP is \$90,000.00. The estimated 2016 and 2017 expenditures are \$45,000.00 and \$45,000.00 respectively.

No bid deposit is required for this RFP.

The contract for this RFP shall be for the period beginning January 1, 2016 and ending December 31, 2017. The contract may be renewed for up to an additional one year by mutual consent of both parties and Board approval.

Appendix A will not be included in this RFP 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:AdvertiseAugust 19, 2015Bid OpeningSeptember 11, 2015AwardDecember 3, 2015CompletionDecember 31, 2017

Funds are being requested in 2016 and 2017 in Account 901-30000-601090, and are contingent on the Board of Commissioners' approval of the District's budget for those years.

Requested, Denice E. Korcal, Director of Human Resources, DAK:RJ:aw 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 #: 15-0831, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report of bid opening of Tuesday, July 21, 2015

Dear Sir:

Bids were received and opened on 7/21/2015 for the following contracts:

CONTRACT 15-023-11 FURNISH AND DELIVER LAB CHEMICALS TO VARIOUS LOCATIONS FOR A ONE (1) YEAR PERIOD LOCATION: VARIOUS ESTIMATE: \$75,000.00 **GROUP: TOTAL** FISHER SCIENTIFIC COMPANY LLC \$62,827.46 MIDLAND SCIENTIFIC, INC. \$89,841.41 VWR INTERNATIONAL, LLC \$109,796.69 TAYLOR CHEMICAL COMPANY \$118,594.39 BIDDERS NOTIFIED: 312 PLANHOLDERS: 18 CONTRACT 15-106-11 FURNISH AND DELIVER CONTRACT LABORATORY TECHNICIANS FOR VARIOUS LOCATIONS LOCATION: VARIOUS ESTIMATE: \$360,000.00 GROUP: TOTAL ANA LABORATORIES, INC. \$350,575.00 JEPSEN INVESTMENTS, INC. D/B/A LAB PERSONNEL \$555,000.00 **BIDDERS NOTIFIED: 731** PLANHOLDERS: 8 CONTRACT 15-720-21 FURNISH, DELIVER AND INSTALL GENERATOR SECTION TUBES IN A CHILLER AT THE EGAN WATER RECLAMATION PLANT LOCATION: EGAN ESTIMATE: \$100,000.00 **GROUP: TOTAL** ANCHOR MECHANICAL, INC. \$99.399.50 AIR COMFORT CORPORATION \$122,500.00 DENNIS CURTIS BOILER SERVICE & SALES, INC. \$143,800.00

BIDDERS NOTIFIED: 403

PLANHOLDERS: 12

File #: 15-0831, Version: 1

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 #: 15-0839, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report on advertisement of Request for Proposal 15-RFP-19 Microfilming and Scanning Services for a Thirty-Six (36) Month Period, estimated cost \$330,000.00, Account 101-15000-612090, Requisition 1396190

Dear Sir:

Request for Proposal (RFP) documents have been prepared for Microfilming and Scanning Services for a Thirty-Six (36) Month Period at the request of General Administration.

The purpose of this contract is to provide scanning, microfilming, and pick-up and delivery services for a thirtysix (36) month period.

The estimated cost for this RFP is \$330,000.00.

A bid deposit is not required for this RFP.

The contract specifications require that all work commence on January 1, 2016 and end on December 31, 2018.

Appendix A will not be included due to a lack of availability of MBE/WBE/SBE firms to perform the requested service.

The tentative schedule for this contract is as follows:AdvertiseSeptember 23, 2015Proposals ReceivedOctober 16, 2015AwardNovember 19, 2015CompletionDecember 31, 2018

Funds are requested in 2016, 2017, and 2018 in Account 101-15000-612090 and are contingent on the Board of Commissioners' approval of the District's budget for those years.

Requested, Eileen M. McElligott, Administrative Services Manager, JPN:WG 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 #: 15-0893, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report on rejection of bids for Contract 15-722-21, Furnish and Deliver Two Submersible Pumps for the Bio-P Removal at the Kirie Water Reclamation Plant, estimated cost \$50,000.00

Dear Sir:

On May 21, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids Contract 15-722-21, Furnish and Deliver Two Submersible Pumps for the Bio-P Removal at the Kirie Water Reclamation Plant.

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:

XYLEM WATER SOLUTIONS USA, INC. \$30,344.32

Five hundred eighty-eight (588) companies were notified of this contract being advertised and twenty-three (23) companies requested specifications.

A review of the sole bid, submitted by Xylem Water Solutions USA, Inc., revealed that the bidder submitted a bid bond in the amount of 5% of the bid, which equals \$1,517.22. The bid deposit required for this contract is \$2,500.00, as stated on page I-2 in the contract documents.

Therefore, the bid was considered non-responsive and was rejected in the public's best interest. The Director of Procurement and Materials Management has notified Xylem Water Solutions USA, Inc., of this action.

The contract will be re-advertised.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:cm Respectfully Submitted, Barbara J. McGowan, Chairman, Committee on Procurement Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0898, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report on advertisement of Request for Expression of Interest, Liquid Organic Waste Delivery to the Stickney and Calumet Water Reclamation Plants

Dear Sir:

Request for Expression of Interest documents are being prepared for, Liquid Organic Waste Delivery at the Stickney and Calumet Water Reclamation Plants, at the request of the Engineering Department.

Both the Stickney Water Reclamation Plant (SWRP) and Calumet Water Reclamation Plant (CWRP) have anaerobic digesters which stabilize and reduce the volume of primary and waste activated sludge produced at the plant. A beneficial by-product of the anaerobic digestion process is digester gas, also known as "biogas." The biogas contains a significant portion of methane gas and therefore is a viable renewable energy source. The SWRP and CWRP's anaerobic digesters have the capacity to accept and process more organic matter than the solids currently being fed to them from the treatment process. The addition of more organic matter into the digesters would increase biogas production, and thus provide a major step towards the District becoming energy neutral.

The purpose of this Request for Expressions of Interest is to quantify the availability of liquid organic waste material available in the region and identify the potential suppliers who would find it economically beneficial to dispose of the liquid organic waste in the District's anaerobic digesters. Liquid organic waste typically derives from facilities such as food processing plants, restaurant grease traps, breweries, and ethanol plants. Interested proposers will be asked to identify the character of their liquid organic waste, including the source of waste, approximate quantity, constituency, and frequency of production.

The information gathered in this Request for Expression of Interest will be used to determine how the District will proceed with design and construction of facilities for receiving and pre-processing the liquid organic waste material and will help provide the basis for financial evaluation of the overall program. Authority may be sought to negotiate long-term supply agreements with the proposers who submit the most favorable proposals based upon the waste characteristics, quantity and frequency of delivery, processing required, and cost.

The estimated benefit from this Expression of Interest is indeterminate at this time, as it remains to be seen what offers are submitted by the proposers. The Board of Commissioners will be kept apprised of the implementation approach that is ultimately determined to be the most beneficial to the District.

A bid deposit is not required for this Expression of Interest.

It is envisioned that agreements which ultimately may lead to the delivery of liquid organic waste material would not necessarily require conformance with the Multi-Project Labor Agreement or the District's Affirmative Action policy for establishing Minority-owned Business Enterprises (MBE), Women-owned Business

File #: 15-0898, Version: 1

Enterprises (WBE) and/or Small Business Enterprises (SBE) utilization goals; consequently, demonstration of compliance with the Multi-Project Labor Agreement and the District's Affirmative Action policy is not required in the initial Expression of Interest.

The tentative schedule for this contract is as follows:AdvertiseAugust 19, 2015Expressions of Interest ReceivedSeptember 25, 2015

Requested, Catherine A. O'Connor, Director of Engineering, TK 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 #: 15-0913, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report of bid opening of Tuesday, July 28, 2015

Dear Sir:

Bids were received and opened on 7/28/2015 for the following contracts:

CONTRACT 10-883-AF FLOOD CONTROL/STRE CREEK IN CRESTWOOD, ILLINOIS LOCATION: CRESTWOOD, IL ESTIMATE: \$4,207,935.00 GROUP: TOTAL INDUSTRIA, INC. PATH CONSTRUCTION COMPANY, INC.		\$7,222,220.00 \$7,550,000.00		
KENNY CONSTRUCTION COMPANY JUDLAU CONTRACTING, INC.		\$8,207,213.95 \$9,980,000.00		
BIDDERS NOTIFIED: 648	PLANHOLDERS: 65			
CONTRACT 15-815-21 FURNISH AND DELIVER ONE GEAR REDUCER TO THE CALUMET WATER RECLAMATION PLANT LOCATION: CALUMET ESTIMATE: \$200,000.00 GROUP: TOTAL				
CHICAGO CHAIN & TRANSMISSION COMPANY, INC. APPLIED INDUSTRIAL TECHNOLOGIES, INC.		\$182,777.00 \$183,500.00		
BIDDERS NOTIFIED: 992	PLANHOLDERS: 24			
CONTRACT 15-936-11 FURNISHING AND DELIVERING CITRIC ACID LOCATION: VARIOUS ESTIMATE: \$110,000.00 GROUP: TOTAL NO BIDS RECEIVED				
BIDDERS NOTIFIED: 330	PLANHOLDERS: 10			
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 #: 15-0916, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Report on rejection of bids for Contract 15-715-11, Furnish, Deliver, Install and Modify Handrailing at the Kirie Water Reclamation Plant, estimated cost \$50,000.00

Dear Sir:

On April 9, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 15-715-11, Furnish, Deliver, Install and Modify Handrailing at the Kirie Water Reclamation Plant.

In response to a public advertisement on May 27, 2015, a bid opening was held on July 7, 2015. The bid tabulation for this contract is:

CHICAGOLAND CONSTRUCTION, INC. \$43,500.00

Six hundred sixty-one (661) companies were notified of this contract being advertised and fourteen (14) companies requested specifications.

A review of the sole bid, submitted by Chicagoland Construction, Inc., revealed that the bidder submitted a bid bond in the amount of 5% of the bid, which equals \$2,175.00. The bid deposit required for this contract is \$2,500.00, as stated on page I-2 in the contract documents.

Therefore, the bid is rejected for failing to comply with the contract documents and in the public's best interest. The Director of Procurement and Materials Management has notified Chicagoland Construction, Inc., of this action.

The contract will be re-advertised as soon as possible.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:cm Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0808, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authorization to exercise the option to extend and amend agreement with World Energy Solutions, Inc. for Contract 10-RFP-20, Energy Procurement and Management Services to Perform Real Time Online reverse Energy Auctions

Dear Sir:

At the Board meeting of April 7, 2011, the Board of Commissioners authorized the Director of Procurement and Material Management to enter into an agreement for Contract 10-RFP-20, Energy Procurement and Management Services to Perform Real Time Online Reverse Energy Auctions with World Energy Solutions, Inc. (World Energy). This agreement was for a five (5) year base term with a one-time option to extend for an additional five years.

The Maintenance and Operations Department desires to extend the term of the existing agreement for an additional five-year period commencing May 16, 2016, pursuant to Section 6 of the existing agreement between the District and World Energy. This extension would be at the same terms and conditions as the existing agreement. World Energy will continue to be compensated by the successful energy suppliers, at a rate of \$0.09 per decatherm (dth) for natural gas and \$0.00029 per kilowatt-hour (kwh) for electricity, over the life of the contract awarded as a result of services provided. Therefore, no funds will be required. Fees paid to World Energy will be based on the actual amount of natural gas/electricity used. The District has utilized an average of approximately 593,000,000 kwh of electricity annually from 2010 through 2014 and an average of approximately 325,000 dth annually for the same period. Based on this usage, World Energy will collect a fee of approximately \$172,000.00 annually for electricity and \$29,000.00 annually for natural gas.

World Energy has provided excellent service to the District in the procurement of electricity and will continue to provide the District with their energy market expertise for developing, advertising and running real time online reverse energy auctions for existing and future District facilities, at no up-front risk or cost to the District.

Inasmuch as World Energy Solutions, Inc. possesses a high degree of professional skills, it is recommended that the Director of Procurement and Materials Management be authorized to exercise the option to extend and amend agreement for energy procurement and management services to perform real time online reverse energy auctions.

Requested, Manju Prakash Sharma, Director of Maintenance and Operations, AQ:SO'C Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0824, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Authorization to extend and amend the Master Agreement with the Board of Trustees of the University of Illinois from an expiration date of December 31, 2015 to an expiration date of December 31, 2018

Dear Sir:

On September 19, 2002, the Board of Commissioners (Board) granted authority to enter into a Master Agreement (MA) between the Metropolitan Water Reclamation District of Greater Chicago (District) and the Board of Trustees of the University of Illinois on behalf of its Urbana-Champaign Campus (U of I). Initially, this agreement was for an approximate period of three years to terminate on December 31, 2005. On October 16, 2003, the Board granted authority to amend and extend the agreement for an additional three years to December 31, 2008. On May 3, 2007, the Board granted the authority to extend the MA through December 31, 2010. On April 17, 2008, the Board granted the authority to formally include the U of I Chicago campus under the MA. On December 16, 2010, the Board granted the authority to extend the MA through March 31, 2012. The Board authorized the last extension on March 15, 2012, extending the MA through December 31, 2015.

Authorization is requested to further extend and amend the MA between the District and the U of I through December 31, 2018. This amendment is due to recent research project specifications with anticipated completion dates beyond the current MA expiration date of December 31, 2015.

A previous project was authorized by the Board on June 18, 2015, for Contract 15-833-5F Watershed Specific Release Rate Study, Phase I for the Illinois State Water Survey to conduct Phase I of a Watershed Specific Release Rate Study for the Watershed Management Ordinance. This project is under the supervision of the Engineering Department. This is a 15-month project expected to be completed sometime in 2016.

Also, the Executive Director has authorized an investigation of microbial populations responsible for enhanced biological phosphorus removal at the Stickney WRP. This project will be under the supervision of the Monitoring and Research Department, and a request has been submitted for Board approval at the August 6th meeting as well. This project is expected to be completed by July 31, 2016.

Over the course of the MA, various colleges at the U of I, such as the College of Engineering and the College of Health Sciences, have provided valuable expertise and collaborative support to our operating departments. The MA has provided a vehicle to expedite collaboration, as organizational needs developed. The continuation of this relationship, in the future, would be beneficial to address any emerging issues, problems and challenges that would impact the District's operations.

In view of the foregoing, it is requested that the Board of Commissioners authorize the Director of Procurement and Materials Management to extend and amend the MA with the Board of Trustees of the University of Illinois till December 31, 2018.

File #: 15-0824, Version: 1

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 August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0841, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Authorization for payment to the U.S. Water Alliance (Alliance) for supplemental membership dues in an amount not to exceed \$10,000.00, Account 101-15000-612280

Dear Sir:

Authorization is requested to make payment to the U.S. Water Alliance (Alliance) for supplemental membership dues in an amount not to exceed \$10,000.00.

The Alliance was established in 2008 to support "One Water" management, a concept that emphasizes the importance and value of each aspect of the water cycle and promotes more integrated, sustainable management of water and watersheds. The Alliance is the project manager for the Value of Water Coalition, an organization committed to educating the public on the importance of clean, safe, and reliable water to and from every home and community, and to help ensure quality water service for future generations. This one-time supplemental membership provides additional resources the Alliance depends upon to continue the Value of Water and One Water management activities. The District has been a continuing member in support of the Alliance's work in exploring the complex issue of water sustainability.

Inasmuch as the U.S. Water Alliance membership is not available through any other source, nothing would be gained by advertising for bids (Section 11.4 of the Purchasing Act).

It is hereby recommended that the Board of Commissioners authorize payment, by direct voucher, to the U.S. Water Alliance, in an amount not to exceed \$10,000.00.

Funds are available in Account 101-15000-612280.

Requested, Eileen M. McElligott, Administrative Services Manager, JPN:SL:WG:TG Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

Legislation Text

File #: 15-0819, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 15-055-11 Furnish and Deliver Pipe Covering and Insulation to Various Locations for a One (1) Year Period, estimated cost \$34,000.00, Account 101-20000-623170

Dear Sir:

Contract documents and specifications have been prepared to furnish and deliver pipe covering and insulation to various locations for a one (1) year period, beginning approximately December 1, 2015 and ending November 30, 2016.

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

The estimated cost for this contract is \$34,000.00.

No bid deposit is required for this contract.

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

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

The tentative schedule for this contract is as follows:

September 9, 2015
September 29, 2015
November 5, 2015
November 30, 2016

Funds are available in Account 101-20000-623170.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 15-055-11.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:MB: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 August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

Legislation Text

File #: 15-0852, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 14-824-2D Rehabilitation of Bridges, NSA on the North Shore Channel, estimated cost \$1,050,000.00, Account 201-50000-645720, Requisition 1400366

Dear Sir:

Contract documents and specifications have been prepared for Contract 14-824-2D Rehabilitation of Bridges, NSA on the North Shore Channel.

The purpose of this project is to rehabilitate five bridges over the North Shore Channel as identified in the biennial Bridge Inspection Reports of Years 2010, 2012 and 2014.

This project consists of the following:

- Replacing the deteriorated concrete side walks, reinforcing the steel girders to replace section loss due to corrosion, replacing missing anchor bolts, and painting of Maple and Linden Avenue bridges. In addition, five feet width of open grid steel deck on both bridges will be filled up with concrete along the length of each bridge to make them user friendly to cyclists.
- 2. Repair of the slope protection at the east and west abutments of Church Street Bridge.
- 3. Removal of all concrete encasement from bottom flanges of the steel beams and girders, sand blasting and painting exposed steel of Sheridan Road Bridge.

It is estimated that 10 jobs will be created or saved as a result of award of this contract with an estimated 4,650 man-hours of skilled trades utilized.

The estimated cost for this contract is \$1,050,000.00.

The bid deposit for this contract is \$53,000.00.

The contract specifications require that all work shall be completed within 300 calendar days after approval of the contractor's bond. Liquidated damages are \$1,000.00 for each calendar day that the contractor is in default of the time specified for failing to achieve substantial work completion and \$200.00 for each calendar day that the contractor is in default of the time specified for the time specified for completion of the entire work.

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

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

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-owned Business Enterprises (MBE), Women-owned Business Enterprises (WBE) and/or Small Business Enterprises (SBE) utilization goals. The MBE, WBE and/or SBE utilization goals for this contract are: 20% MBE, 10% WBE, and 10% SBE.

The tentative schedule for this contract is as follows:

AdvertiseSeptember 15, 2015Bid OpeningOctober 27, 2015AwardDecember 17, 2015CompletionOctober 13, 2016

Funds for the current year are available in Account 201-50000-645720. Funds for the subsequent year, 2016, 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 14-824-2D.

Requested, Catherine A. 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 August 6, 2015

Attachment

Rehabilitation of Bridges, NSA

Project Number: 14-824-2D
Service Area: North
Location: Linden, Maple, and Sheridan Road Bridges
Engineering Consultant: In-house design
General Contractor: To be determined
Estimated Construction Cost: \$1,050,000
Contract Award Date: December 17, 2015*
Substantial Completion Date: October 13, 2016*



Project Description: This project provides for the replacement of sidewalks on the Linden and Maple Avenue bridges, removal of encasing concrete from the bottom flanges of steel girders and beams of the Sheridan Road bridge, strengthening of steel members, and painting of steel members. In addition, the Maple Avenue and Linden Avenue bridges will be modified to make them bicycle friendly.

Project Justification: The sidewalks of the Maple Avenue and Linden Avenue bridges are severely cracked and out of alignment. They need to be replaced for the safety of pedestrians. The concrete encasement on the steel girders and beams of the Sheridan Road bridge is cracked and loose. This concrete needs to be removed to protect the equipment inside the Wilmette Pumping Station (under the bridge) and for the safety of pedestrians walking under the bridge to Wilmette Harbor. In addition, several steel members of the Maple Avenue and Linden Avenue bridges have section loss due to corrosion and need strengthening. All steel members will be painted for protection from further corrosion.

Project Status: This project is in design stage.

*Information shown is estimated.



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0865, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 15-640-11 Furnishing and Delivering Sodium Bisulfite, estimated cost \$2,835,000.00, Accounts 101-67000/68000-623560, Requisitions 1397298, 1395267, 1396239 and 1393045

Dear Sir:

Contract documents and specifications have been prepared for Contract 15-640-11 Furnishing and Delivering Sodium Bisulfite at the request of the Maintenance and Operations Department.

The purpose of this contract is to provide deliveries of 37% minimum sodium bisulfite aqueous solution to Calumet, Lemont and North Area Water Reclamation Plant areas over a three year period. The sodium bisulfite will be used to dechlorinate effluent water at the various locations, in compliance with IEPA regulations and NPDES permit requirements.

The estimated cost for this contract is \$2,835,000.00. The estimated 2015, 2016, 2017 and 2018 expenditures are \$256,000.00, \$961,000.00, \$961,000.00 and \$657,000.00 respectively.

The bid deposit for this contract is \$56,700.00.

The Multi-Project Labor Agreement (MPLA) will not be included in this contract because it is primarily for furnishing and delivering material.

The Affirmative Action Ordinance, Revised Appendix D will not be included in this contract because it is primarily for furnishing and delivering material.

The tentative schedule for this contract is as follows:

AdvertiseAugust 26, 2015Bid OpeningSeptember 15, 2015AwardOctober 1, 2015CompletionDecember 31, 2018

Funds for 2015 are available in Accounts 101-67000/68000-623560. Funds for 2016 and subsequent years, 2017 and 2018, are contingent on the Board of Commissioners approval of the District's budget for those years.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 15-640-11.

Requested, Manju Prakash Sharma, Director of Maintenance & Operations, AQ:SO'C:MAG:JR Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management

File #: 15-0865, Version: 1

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0875, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 15-905-11 Furnish and Deliver Oxygen Analyzers for the Central Heat Facility at the Stickney Water Reclamation Plant, estimated cost \$44,300.00, Account 101-69000-623070, Requisition 1399993

Dear Sir:

Contract documents and specifications have been prepared for Contract 15-905-11 Furnish and Deliver Oxygen Analyzers for the Central Heat Facility at the Stickney Water Reclamation Plant, at the request of the Maintenance and Operations Department.

The purpose of this contract is to restore the full performance of the boilers by eliminating the extensive outages seen over the past three years from the existing faulty or obsolete oxygen analyzers. Replacing the oxygen analyzers will also increase the reliability of steam production for the Central Heat Facility at the Stickney Water Reclamation Plant.

The estimated cost for this contract is \$44,300.00.

No bid deposit for this contract is required.

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 2, 2015		
Bid Opening	September 22, 2015		
Award	October 15, 2015		
Completion	December 31, 2015		

Funds are available in Account 101-69000-623070.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 15-905-11.

Requested, Manju Prakash Sharma, Director of Maintenance and Operations, AQ:SO'C:MAG:JR:NRE Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement

File #: 15-0875, Version: 1

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0877, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 15-608-21 Furnish and Deliver Uninterruptible Power Supplies to the Stickney Water Reclamation Plant and Main Office Building, estimated cost \$65,000.00, Account 201-50000-645600, Requisition 1401811

Dear Sir:

Contract documents and specifications have been prepared for Contract 15-608-21 to Furnish and Deliver Uninterruptible Power Supplies (UPS) to the Stickney Water Reclamation Plant and Main Office Building at the request of the Maintenance and Operations Department.

The purpose of this contract is to replace two, non-working 11KVA UPS units with one 16KVA UPS at the Stickney Water Reclamation Plant, and replace a non-working 65KVA UPS with a 20KVA UPS at the Main Office Building. This upgrade will save on both the electrical supply and associated maintenance costs.

The estimated cost for this contract is \$65,000.00.

The bid deposit for this contract is \$3,200.00.

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 because it is primarily a furnish and deliver contract for equipment.

The tentative schedule for this contract is as follows:

AdvertiseAugust 26, 2015Bid OpeningSeptember 15, 2015AwardOctober 1, 2015CompletionDecember 31, 2015

Funds are available in Account 201-50000-645600.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 15-608-21.

Requested, Manju Prakash Sharma, Director of Maintenance and Operations, AQ: SO'C:MAG:JR:sp 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 File #: 15-0877, Version: 1

of Commissioners for August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0884, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 15-607-21 Furnish and Deliver Station Batteries to the Stickney and O'Brien Water Reclamation Plants, and the North Branch Pumping Station, estimated cost \$210,000.00, Accounts 201-50000-645600/645650, Requisition 1401466

Dear Sir:

Contract documents and specifications have been prepared to Furnish and Deliver Station Batteries to the Stickney and O'Brien Water Reclamation Plants, and the North Branch Pumping Station, at the request of the Maintenance and Operations Department.

The purpose of this contract is to furnish and deliver station batteries to the Stickney and O'Brien Water Reclamation Plants, and the North Branch Pumping Station. The units supply DC power to the tripping and charging circuits, protective relays, and monitoring devices for the switchgear at those locations. The three DC battery line-ups have been experiencing premature problems where the internal plates have been expanding and dislodging the post seals of the battery cells, reducing the service life from twenty years to ten years.

The estimated cost for this contract is \$210,000.00.

The bid deposit for this contract is \$10,500.00.

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

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

The tentative schedule for this contract is as follows:AdvertiseAugust 26, 2015Bid OpeningSeptember 15, 2015AwardOctober 1, 2015CompletionDecember 31, 2015

Funds are available in Accounts 201-50000-645600/645650.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 15-607-21.

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

File #: 15-0884, Version: 1

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 6, 2015.



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0890, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 15-036-11 Furnish and Deliver Salt and Calcium Chloride to Various Locations for a One (1) Year Period, estimated cost \$28,000.00, Account 101-20000-623130

Dear Sir:

Contract documents and specifications have been prepared to furnish and deliver salt and calcium chloride 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 salt and calcium chloride to be stored in the District's storeroom, to maintain sufficient inventory levels, that are required for the day to day operational needs of the District.

The estimated cost for this contract is \$28,000.00.

No bid deposit is required for this contract.

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

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

The tentative schedule for this contract is as follows:

September 2, 2015
September 15, 2015
October 15, 2015
October 31, 2016

Funds are available in Account 101-20000-623130.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 15-036-11.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:CD: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 August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0894, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 15-063-11, Furnish and Deliver V-Belts and Conveyor Belts to Various Locations for a One-Year Period, estimated cost \$30,000.00, Account 101-20000-623270

Dear Sir:

Contract documents and specifications have been prepared to furnish and deliver v-belts and conveyor belts to various locations for a one-year period, beginning approximately December 1, 2015 and ending November 30, 2016.

The purpose of this contract is to furnish and deliver v- and conveyor belting. This contract is divided into two groups. Group A is for v-belts and Group B is for conveyor belts. These materials are to be stored in the District's storeroom to maintain sufficient inventory levels, which are required for the day-to-day operational needs of the District.

The estimated cost for this contract is \$30,000.00.

No bid deposit is required for this contract.

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

The Affirmative Action Ordinance, Revised Appendix D 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	October 6, 2015
Award	November 5, 2015
Completion	November 30, 2016

Funds are available in Account 101-20000-623270.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 15-063-11.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:CD: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 File #: 15-0894, Version: 1

of Commissioners for August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0917, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 15-802-21, Furnish, Deliver and Install a Hydraulic Operator at TARP Gate Structure Number 1 in the Calumet Service Area, estimated cost \$1,500,000.00, Account 201-50000-623270, Requisition 1398626

Dear Sir:

Contract documents and specifications have been prepared for Contract 15-802-21, Furnish, Deliver and Install a Hydraulic Operator at TARP Gate Structure Number 1 in the Calumet Service Area, at the request of the Maintenance and Operations Department.

The purpose of this contract is to replace the twelve year old gate operator at TARP Gate Structure Number 1 that has experienced both corrosion and damage, resulting in a hydraulic oil leak that cannot be repaired. As a result, the gate may fail in the closed position and the Torrence Avenue leg of the Calumet TARP System could not be dewatered after a fill event. Replacing the hydraulic operator with an upgraded one, that includes a rod designed to withstand the highly corrosive environment in the drop shaft, will ensure that TARP Gate Structure Number 1 reliably meets operational needs by providing flood protection and preventing CSOs.

The estimated cost for this contract is \$1,500,000.00. The estimated 2016 expenditure is \$1,500,000.00. No contract deliverables will be made prior to 2016.

The bid deposit for this contract is \$75,000.00.

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

The Affirmative Action Ordinance, Revised Appendix D, will not be included in this contract because there is not a sufficient pool of MBEs, WBEs and SBEs available to bid.

The tentative schedule for this contract is as follows:AdvertiseAugust 12, 2015Bid OpeningSeptember 1, 2015AwardSeptember 17, 2015CompletionDecember 31, 2016

Funds for 2016 in Account 201-50000-623270 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 15-802-21.

File #: 15-0917, Version: 1

Requested, Manju P. Sharma, Director of Maintenance & Operations, AQ:SO'C:MAG:JR:ap Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0918, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to advertise Contract 15-685-51 Furnishing, Delivering and Administration of Rain Barrels, estimated cost \$3,270,000.00, Account 501-50000-623990, Requisition 1402222

Dear Sir:

Contract documents and specifications have been prepared for furnishing, delivering and administration of rain barrels, at the request of the Maintenance and Operations Department.

The purpose of this contract is to procure full-service administration capabilities to purchase and deliver approximately 56,000 rain barrels to homeowners within the District's boundaries for an approximate twenty-six month period, in keeping with the District's Consent Decree, and expected rain barrel orders.

The estimated cost for this contract is \$3,270,000.00. The estimated 2015, 2016 and 2017 expenditures are \$870,000.00, \$1,200,000.00 and \$1,200,000.00 respectively.

The bid deposit for this contract is \$164,000.00.

The contract period shall begin five days after the mailing date of a purchase order, and shall terminate on December 31, 2017, or upon expenditure of available funds, whichever occurs sooner.

The Affirmative Action Ordinance, Revised Appendix D and the Multi-Project Labor Agreement (MPLA) are not applicable to 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 29, 2015
Award	October 15, 2015
Completion	December 31, 2017

Funds for the current year will become available in Account 501-50000-623990, contingent upon approval of an inter-department transfer, also submitted for this August 6, 2015 Board meeting. Funds for the subsequent years, 2016 and 2017, are contingent on the Board of Commissioners' approval of the District's budget for those years.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to advertise Contract 15-685-51.

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

File #: 15-0918, Version: 1

Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0804, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Issue purchase order and enter into an agreement with the University of Illinois at Urbana-Champaign, for the Development of Molecular Tools to Monitor Microbial Populations Responsible for Enhanced Biological Phosphorus Removal at the Stickney Water Reclamation Plant, in an amount not to exceed \$60,000.00, Account 201-50000-601170, Requisition 1400751

Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with the University of Illinois at Urbana-Champaign (UIUC), according to the terms and conditions of the Master Agreement, to conduct an investigation of microorganisms responsible for Enhanced Biological Phosphorus Removal (EBPR) at the Stickney Water Reclamation Plant (WRP), using molecular microbiology tools in collaboration with the study team of the District's Phosphorus Task Force. The project will also explore the correlation between phosphate accumulating organisms (PAOs) and EBPR performance, as well as evaluate and develop rapid methods for the routine monitoring of EBPR performance for process control purposes. The results of this study will greatly enhance the understanding of microbiology in the EBPR process configuration tailored to the Stickney WRP. This purchase order will expire July 31, 2016.

The principal investigator for this project will be Wen-Tso Liu, Ph.D., who is a professor in the Department of Civil and Environmental Engineering at UIUC. Dr. Liu is a reputable scientific investigator and has over 20 years of experience using molecular microbiology tools to monitor and identify microorganisms in various environments, including EBPR processes. Dr. Liu's research team has recently collaborated with the District's Monitoring and Research and Maintenance and Operations Departments in using the molecular microbiology tools to identify the microorganisms responsible for converting organic materials in the sludge to biogas in the anaerobic digesters at the Stickney WRP with his own project funding. Dr. Liu's expertise in this field will be utilized in the biological phosphorus removal and recovery studies that the District is undertaking at the Stickney WRP.

Although the EBPR process has been established since 2013, the EBPR performance at the Stickney WRP, for reasons not fully understood, has been inconsistent. Dr. Liu and his team will work with the study team of the District's Phosphorus Removal Task Force to investigate the causes of this inconsistency in the EBPR process, that the District's study team developed using the existing infrastructure at the Stickney WRP, and develop tools that could be used for the routine monitoring of microorganisms related to the EBPR performance. The success of EBPR at the Stickney WRP will ensure that phosphorus in the wastewater liquid stream is removed and subsequently sent to the phosphorus recovery system for producing valuable fertilizers.

UIUC, particularly Dr. Liu, the expert provider in using the molecular microbiology tools to identify microbial populations responsible for EBPR, has submitted pricing for the services required. Inasmuch as Dr. Liu of the UIUC is the expert provider for the services required, nothing would be gained by advertising for bids (Section

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11.4 of the Purchasing Act).

UIUC is a non-profit educational institution and is therefore not required to register with the State of Illinois.

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

Inasmuch as the UIUC 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 \$60,000.00.

Funds are available in Account 201-50000-601170.

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 August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0818, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue purchase order for Contract 15-104-11, Furnish and Deliver Repairs, Service and Parts for American Sigma/Hach Auto Samplers, Flowmeters and Sampling Accessories to Hach Company, in an amount not to exceed \$62,377.85, Accounts 101-16000-612970, 623570, Requisition 1395918

Dear Sir:

On April 23, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 15-104-11, Furnish and Deliver Repairs, Service and Parts for American Sigma/Hach Auto Samplers, Flowmeters and Sampling Accessories.

In response to a public advertisement of May 27, 2015, a bid opening was held on June 16, 2015. The bid tabulation for this contract is:

HACH COMPANY

\$62,377.85

One thousand one hundred ninety-five (1,195) companies were notified of this contract being advertised and twelve (12) companies requested specifications.

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

Hach Company, the sole bidder, is proposing to perform the contract in accordance with the specifications.

The estimated cost for this contract was \$57,360.00, placing the bid of \$62,377.85, approximately 8.8 percent above the estimate.

The contract will expire approximately two years after the date of purchase order.

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 15-104-11 to Hach Company, in an amount not to exceed \$62,377.85.

The bid deposit, in the amount of \$2,868.35, 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 \$15,600.00, are available in Accounts 101-16000-612970,

File #: 15-0818, Version: 1

623570. The estimated expenditures for 2016 are \$27,000.00, and 2017 are \$19,777.85. 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 August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0829, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue a purchase order and enter into an agreement with Northwestern University, for a Laboratory Study of Two Mainstream Shortcut Biological Nitrogen Removal Approaches, in an amount not to exceed \$532,671.00, Account 201-50000-601170, Requisition 1400739

Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with Northwestern University, according to the terms and conditions of the Master Agreement, to complete a Laboratory Study of Two Mainstream Shortcut Biological Nitrogen Removal (SCBNR) Approaches. This project will be administered by the Environmental Monitoring and Research Division of the Monitoring and Research Department. The purchase order will expire on August 31, 2018.

The principal investigator for this project will be George Wells, Ph.D., who is the Louis Berger Junior Professor of Civil and Environmental Engineering at Northwestern University in Evanston, Illinois, where he runs the Environmental Biotechnology and Microbial Ecology Laboratory. Dr. Wells is a reputable scientific investigator and researcher in his field.

This laboratory research is imperative to meet the Metropolitan Water Reclamation District of Greater Chicago's (District) goals of phosphorus removal and energy neutrality as significant energy saving mechanisms. Laboratory bioreactors would be operated as two different mainstream SCBNR approaches and investigated to assess the feasibility of the approaches, determine optimal operating conditions, calculate competition of nitrite oxidizing bacteria, evaluate strategies for retention of anammox biomass and activity, and assess performance and stability of the SCBNR process options under dynamic conditions expected at District facilities, such as low temperatures. Given the success and information derived from this research, SCBNR technology may be applied at District facilities to reduce aeration energy, meet phosphorus effluent limits, and reduce total nitrogen in the effluent. This work will be done as a three-year project, and the two SCBNR approaches will be studied concurrently.

Dr. Wells has extensive experience in shortcut nitrogen removal bioprocesses, sustainable biological wastewater treatment, molecular microbial ecology of activated sludge, and resource and energy recovery from waste. Also, Dr. Wells has more than ten years of experience characterizing, developing, and optimizing biological nutrient removal processes, and more than seven years of experience focused on shortcut nitrogen removal bioprocesses. For his postdoctoral research, he clarified differences in performance and stability, population dynamics, and aggregate architecture between deammonification process variations. This effort involved design, construction, operation, and optimization of a bench scale moving bed and three suspended growth deammonification bioreactors.

Northwestern University, the expert provider to perform the SCBNR evaluation, has submitted pricing for the services required. Inasmuch as Northwestern University is the expert provider for the services, nothing would

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be gained by advertising for bids (Section 11.4 of the Purchasing Act).

Northwestern University is a non-profit educational institution and is, therefore, not required to register 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 Northwestern University in an amount not to exceed \$532,671.00.

Funds for the 2015 expenditure, in the amount of \$180,802.00, are available in Account 201-50000-601170. The estimated expenditure for 2016 is \$134,369.00, 2017 is \$145,979.00, and 2018 is \$71,521.00. Funds for the 2016, 2017 and 2018 expenditures are contingent on the Board of Commissioners' approval of the District's budget for those years.

Requested, Dr. 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 August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0836, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue a purchase order to the Lake Forest Graduate School of Management, pursuant to the Terms of Master Agreement 14-RFP-21R, to conduct a five-day Leadership Development Program for Managers, in a total amount not to exceed \$30,625.00, Account 101-25000-601170 Requisition 1401848

Dear Sir:

Authorization is requested to issue a purchase order to the Lake Forest Graduate School of Management (LFGSM) to conduct a five-day leadership development program for up to 25 supervisors and managers throughout the District. The terms of the master agreement with LFGSM, approved by the Board of Commissioners on November 20, 2014, provide for a cost not to exceed \$30,625.00

The training program is primarily intended for mid- to upper-level managers throughout the District and was previously attended by one hundred and six managers in 2013 - 2014. The continuity of this program will provide critical management and leadership skills to better prepare these managers to assume future leadership positions at the District.

The staggered five-day program is interactive and focuses on three key aspects of leadership at the District including: 1) Seeing the Bigger Picture (1 day) where managers learn how the District's organizational mission, practices, culture and strategy align and define manager priorities, including development of direct reports; 2) Stepping up as a Leader (2 days) where managers learn communication and presentation strategies that help build trust and lead to positive outcomes; and 3) Envisioning the Future (2 days) which focuses on managers committing to new behaviors and determining action steps to implement and manage the future.

The training will be conducted in October 2015.

In view of the foregoing, it is requested that the Director of Procurement and Material Management be authorized to issue a purchase order to the Lake Forest Graduate School of Management, under the terms and conditions of Master Agreement 14-RFP-21R, in an amount not to exceed \$30,625.00.

Funds are available in Account 101-25000-601170.

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 August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0837, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Issue purchase order and enter into an agreement for Contract 14-RFP-31 Consulting Services for SAP System Support with Tech Mahindra Technologies, Inc. in an amount not to exceed \$500,000.00, Account 101 -27000-601170, Requisition 1381502

Dear Sir:

Authorization is requested to issue a purchase order and enter into an agreement with Tech Mahindra Technologies Inc., to provide Consulting Services for SAP System Support.

The purpose of this contract is to obtain consulting services to assist the District's Information Technology team in optimizing the District's SAP software operation and its applications. All services will be delivered by December 31, 2017.

On March 11, 2015, Request for Proposal 14-RFP-31 Consulting Services for SAP System Support was advertised. Four hundred and seventy-one (471) firms were notified, and sixty-seven (67) firms requested proposal documents. The District received seven (7) proposals April 3, 2015 from the following vendors: GYANSYS, Inc., IT Resonance, Inc., LSI Consulting, Inc., Sage Group Consulting, Inc., Tech Mahindra Technologies, Inc., Universal System Technologies, and V3IT Consulting Inc.

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

Based on the initial evaluation, four (4) Proposers were scheduled to do a presentation and respond to questions from the District's evaluation team. The Proposers were then afforded the opportunity to submit an unqualified Best and Final Offer to the Director of Procurement and Materials Management.

After the overall evaluation of the proposers, Tech Mahindra Technologies, Inc. was selected to provide Consulting Services for SAP System Support.

Tech Mahindra Technologies, Inc. has relevant experience and high level of competency to provide the services for optimizing technical components and business applications in the District's SAP software.

The Diversity Section has reviewed the agreement and has concluded that Tech Mahindra Technologies, Inc. is in accordance with the District's Affirmative Action Policy.

Inasmuch as the firm of Tech Mahindra Technologies, Inc. possesses a high degree of professional skill, it is recommended that the Director of Procurement and Materials Management be authorized to issue a purchase

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order and enter into an agreement per Section 11.4 of the Purchasing Act, in an amount not to exceed \$500,000.00.

Funds for the 2015 expenditure, in the amount of \$100,000.00, are available in Account 101-27000-601170. The estimated expenditure for 2016 is \$200,000.00 and 2017 is \$200,000.00. Funds for the 2016 and 2017 expenditures are contingent on the Board of Commissioners' approval of the District's budget for those years.

Requested, John Sudduth, Acting Director of Information Technology, JS:RB Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0879, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue a purchase order and enter into an agreement with the Public Building Commission of Chicago to implement the Guaranteed Energy Performance Contract Phase of the MWRD/PBC Energy Efficiency Program, as part of the Intergovernmental Agreement, Project 15-606-21, in an amount not to exceed \$14,000,000.00, Account 201-50000-645680, Requisition 1399619

Dear Sir:

On November 15, 2012, the Board of Commissioners authorized the District to enter into an agreement with the Public Building Commission of Chicago (PBC) to conduct an energy audit of all buildings and to participate in the Multi-Agency Guaranteed Energy Performance Contracting Program.

On June 6, 2013, the Board of Commissioners authorized the District to issue a purchase order and enter into an agreement with the PBC to conduct the Preliminary Feasibility Phase of the Energy Audit, as part of the Intergovernmental Agreement, in an amount not to exceed \$78,000.00.

On March 6, 2014, the Board of Commissioners authorized the District to issue a purchase order and enter into an agreement with the PBC to conduct the Investment Grade Energy Audit Phase, as part of the Intergovernmental Agreement, in an amount not to exceed \$525,000.00. The Investment Grade Audits were completed by Noresco, an Energy Service Company (ESCO) chosen by the District as best qualified for this task.

The Investment Grade Energy Audit Report has identified a comprehensive list of energy conservation projects that meet District requirements and objectives. The projects will include modernizing interior lighting to LED technology, controlling lights with occupancy sensors, upgrading HVAC controls and installing custom blanket insulation on existing District steam piping and fittings. It is estimated that these energy conservation measures will result in an annual reduction of 9,580,186 kWh from our estimated annual energy consumption of 600,000,000 kWh.

With the input and approval of the District as to terms and conditions, the PBC will enter into a contract directly with Noresco to implement the above referenced projects.

The estimated cost of the Guaranteed Energy Performance Contract phase is \$14,000,000.00. The estimated 2015, 2016 and 2017 expenditures are \$1,000,000.00, \$6,500,000.00, and \$6,500,000.00, respectively. Included within this amount is a not-to-exceed estimate of \$1,206,500.00 for PBC project management services. The recommended energy conservation measures defined in the MWRD Investment Grade Energy Audit Report, would result in a minimum annual savings of \$807,285.00. The \$14,000,000.00 required investment results in a simple payback period of less than 18 years.

It is recommended that the Board of Commissioners authorize the Director of Procurement and Materials

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Management to issue a purchase order and enter into an agreement with the PBC to conduct the Guaranteed Energy Performance Contract phase in an amount not to exceed \$14,000,000.00.

Funds for 2015 are available in Account 201-50000-645680. Funds for subsequent years, 2016 and 2017 are contingent on the Board of Commissioners' approval of the District's budget for those respective years.

Requested, Manju Prakash Sharma, Director of Maintenance and Operations, AQ:SO'C:MAG:JR:PD Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 6, 2015



If MWRD selects a significantly different package of ECMs the project pricing may be slightly adjusted to account for allocation of certain fixed costs and different project management requirements.

The following summarizes the recommended project:

Recommended Project:

Total Project Turnkey Price	\$12.065 million
Total Year 1 Guaranteed Energy and Operational Savings	\$807,285
Simple Payback Years	14.9 years
Annual GHG Emissions Reduction	ns CO ₂ equivalent

The total turnkey price shown does not include PBC program management fees, which will be no more than 10% of the project price.

Financial Summary Tables

Tables 1 and 2 below present the recommended ECMs and their associated costs and savings. Table 1 shows a summary of the ECMs for the recommend project, district-wide, while table 2 shows a summary of the ECMs for the recommended project, by site. Table 3 shows a summary of other potential ECMs not included in the recommended project due to longer paybacks, but that could be added to the project if directed by MWRD. Additional ECMs that should be considered when digester gas is sold or if O&M savings can be documented and verified are described elsewhere in the this report. Detailed descriptions of each of the ECMs evaluated are included in Section B of this report.

Table 1: ECMs for Recommended Project, District-Wide

Program Wide ECM	Turnkey Price	Annual \$ Savings	Simple Payback	Life Expectancy
Controls Upgrade	\$1,733,929	\$276,218	6.3 yrs	15 yrs
Steam Blanket Insulation	\$681,064	\$50,476	13.5 yrs	20 yrs
LED Interior Lighting Upgrades	\$9,305,582	\$480,591	19.4 yrs	22 yrs
Boiler Replacement (125 th St)	\$344,402	\$0	n/a	25 yrs
Totals	\$12,064,977	\$807,285	14.9 yrs	21 yrs

Information on this page is proprietary and subject to confidentiality restrictions

Metropolitan Water Reclamation District/Public Building Commission of Chicago Energy Efficiency Program Investment Grade Audit Se May 21, 2015

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Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0891, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue purchase order for Contract 15-935-11, Furnishing and Delivering Sodium Hydroxide, to K. A. Steel Chemicals, Inc., in an amount not to exceed \$765,063.00, Account 101-69000-623560, Requisition 1396222

Dear Sir:

On April 23, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 15-935-11, Furnishing and Delivering Sodium Hydroxide.

In response to a public advertisement of June 10, 2015, a bid opening was held on June 30, 2015. The bid tabulation for this contract is:

K.A. STEEL CHEMICALS, INC.

\$765,063.00

Two hundred eighty (280) companies were notified of this contract being advertised and eleven (11) companies requested specifications.

The Director of Procurement and Materials Management has reviewed the bidders' list for this contract, and is satisfied that the market for this service has been adequately solicited. A planholders' survey revealed the following reasons for not bidding: could not provide the quantity requested and would not be able to bid competitively. 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.

K. A. Steel Chemicals, Inc., the sole bidder, is proposing to perform the contract in accordance with the specifications.

The estimated cost for this contract was \$696,150.00, placing the bid of \$765,063.00 approximately 9.9 percent above the estimate.

The contract will expire approximately three years after the mailing date of purchase order.

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 15-935-11 to K. A. Steel Chemicals, Inc., in an amount not to exceed \$765,063.00.

The bid deposit, in the amount of \$14,000.00, 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 \$86,047.00, are available in Account 101-69000-623560.

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The estimated expenditures for 2016 are \$254,397.00, 2017 are \$254,397.00, and 2018 are \$170,222.00. 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 August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0892, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue purchase order for Contract 15-934-11, Furnishing and Delivering Magnesium Chloride, to Envirotech Services, Inc., in an amount not to exceed \$1,961,164.00, Account 101-69000-623560, Requisition 1396218

Dear Sir:

On April 23, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 15-934-11, Furnishing and Delivering Magnesium Chloride.

In response to a public advertisement of June 10, 2015, a bid opening was held on June 30, 2015. The bid tabulation for this contract is:

ENVIROTECH SERVICES, INC.	\$1,961,164.00
SCOTWOOD INDUSTRIES, INC.	\$3,609,376.00

Two hundred eighty (280) companies were notified of this contract being advertised and nine (9) companies requested specifications.

Envirotech Services, Inc., the lowest bidder, is proposing to perform the contract in accordance with the specifications.

The estimated cost for this contract was \$1,741,808.00, placing the bid of \$1,961,164.00 approximately 12.6 percent above the estimate.

The contract will expire approximately three years after the mailing date of purchase order.

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 15-934-11 to Envirotech Services, Inc., in an amount not to exceed \$1,961,164.00.

The bid deposit, in the amount of \$35,000.00, 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 \$288,696.00, are available in Account 101-69000-623560. The estimated expenditures for 2016 are \$450,800.00, 2017 are \$803,600.00, and 2018 are \$418,068.00. 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

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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 August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0895, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue purchase order to Drydon Equipment, Inc., to Furnish and Deliver One Hayward Gordon Replacement Primary Sludge Pump and Casing to the Calumet Water Reclamation Plant, in an amount of not to exceed \$46,168.00, Account 201-50000-634650, Requisition 1400331

Dear Sir:

Authorization is requested to issue a purchase order to Drydon Equipment, Inc., to furnish and deliver one Hayward Gordon replacement primary sludge pump and casing to the Calumet Water Reclamation Plant.

The pump will replace an approximately five (5) year old pump with accelerated wear due to excessive grit flow through the sludge pump.

Drydon Equipment, Inc., the sole source provider of the pump, has submitted pricing as required. Inasmuch as Drydon Equipment, Inc., is the only source of supply for the replacement primary sludge pump and casing required, nothing would be gained by advertising for bids (Section 11.4 of the Purchasing Act).

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

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

In view of the foregoing, it is requested that the Director of Procurement and Materials Management be authorized to issue said purchase order to Drydon Equipment, Inc., in an amount not to exceed \$46,168.00.

Funds are available in Account 201-50000-634650.

Requested, Manju Prakash Sharma, Director of Maintenance and Operations Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:CD: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 August 6, 2015 73 of 231



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0900, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue purchase orders to Vulcan Industries, Inc., to Furnish and Deliver Bar Screen Parts for a Two-Year Period, to Various Locations, in an amount not to exceed \$39,800.00, Accounts 101-67000, 68000, 69000-623270

Dear Sir:

Authorization is requested to issue purchase orders to Vulcan Industries, Inc., to furnish and deliver bar screen parts for a two-year period, to various locations, on an as needed basis. All bar screen parts ordered will be delivered prior to December 31, 2016.

The bar screen parts are needed by the trades, on an as needed basis, to perform their work.

Vulcan Industries, Inc., the sole source distributor for the bar screen parts, has submitted prices for the parts required. Purchase orders will be issued for parts as needed based on the prices received from Vulcan Industries, Inc. Inasmuch as Vulcan Industries, Inc., is the only source of supply for the parts required, nothing would be gained by advertising for bids (Section 11.4 of the Purchasing Act).

Vulcan Industries, Inc., is registered to transact business in Illinois and is in good standing.

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

In view of the foregoing, it is requested that the Director of Procurement and Materials Management be authorized to issue purchase orders to Vulcan Industries, Inc., in an amount not to exceed \$39,800.00, on an as needed basis ending December 31, 2016. Purchase orders will be issued when the material is required. Payment will be based on the unit cost received by Vulcan Industries, Inc.

Funds for the 2015 expenditure, in the amount of \$20,300.00, are available in Accounts 101-67000, 68000, 69000-623270. The estimated expenditure for 2016 is \$19,500.00. Funds for the 2016 expenditure are contingent on the Board of Commissioners' approval of the District's budget for those years.

Requested, Manju Prakash Sharma, Director of Maintenance and Operations Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:CD:ms Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 6, 2015 74 of 231



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0902, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St Pierre, Executive Director

Issue purchase orders and enter into an agreement with Siemens Industry, Inc., to Provide Services for Proprietary Network Maintenance for the HVAC Equipment and Control Systems at the Calumet Water Reclamation Plant's Monitoring and Research Laboratory and the Stickney Plant's OSS Complex, in an amount not to exceed \$238,000.00, Accounts 101-68000, 69000-601100, 612680, 623070, Requisitions, 1366521 and 1367900.

Dear Sir:

Authorization is requested to issue purchase orders and enter into an agreement with Siemens Industry, Inc. (Siemens), to provide training, panel upgrades, software upgrades, emergency on-line and phone response, on an as needed basis, at the Calumet Water Reclamation Plant (CWRP) and Stickney Water Reclamation Plant (SWRP), in an amount not to exceed \$238,000.00. All parts and services will be delivered by December 31, 2017.

Siemens Industry, Inc., the sole source provider of the proprietary control software and components, has submitted prices for the parts and services required. Inasmuch as Siemens Industry, Inc., is the only source of supply for the parts and services required, nothing would be gained by advertising for bids (Section 11.4 of the Purchasing Act).

Siemens' HVAC equipment, components and controls comprise the primary heating, ventilation and air conditioning system for the CWRP M & R laboratory, and the SWRP office shop, and storeroom complex. The major part of the work is to upgrade failing and obsolete control panels.

District trades will perform all preventative maintenance and repairs within their current scope of repair knowledge and experience. Training of District personnel will further reduce future reliance on Siemens service technicians. The phone, online services and training are required to maintain the systems performance to OEM specifications.

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

The Multi-Project Labor Agreement is not applicable because of the specialized nature of the work.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to issue purchase orders and enter into an agreement with Siemens Industry, Inc., in an amount not to exceed \$238,000.00.

Funds for the 2015 expenditure, in the amount of \$86,500.00, are available in Accounts 101-68000, 69000-601100, 612680, 623070. The estimated expenditures for 2016 are \$73,746.00 and 2017 are \$77,754.00. Funds for the 2016 and 2017 expenditures are contingent on the Board of Commissioners' approval of the

File #: 15-0902, Version: 1

District's budget for those years.

Requested, Manju Prakash Sharma, Director of Maintenance and Operations Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:CD: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 August 6, 2015 76 of 231



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0912, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Issue purchase orders for Contract 15-683-11, Furnishing and Delivering Crushed Stone, Sand and Gravel to Various Locations, Groups A through H, to K.L.F. Enterprises, Inc., in an amount not to exceed \$271,566.26, Accounts 101-66000, 67000, 68000, 69000-623130, Requisitions 1376697, 1394962, 1376964, 1394646, 1392170, 1376718 and 1393017

Dear Sir:

On April 9, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 15-683-11 Furnishing and Delivering Crushed Stone, Sand and Gravel to Various Locations.

In response to a public advertisement of June 3, 2015, a bid opening was held on June 23, 2015. The bid tabulation for this contract is:

<u>GROUP A - STICKNEY WRP/LOCKPORT POWERHOUSE</u> K.L.F. ENTERPRISES, INC. HERITAGE LOGISTICS, LLC OZINGA BROS., INC.	\$53,821.10 \$72,950.00 \$88,859.00
<u>GROUP B - CALSMA</u> K.L.F. ENTERPRISES, INC. HERITAGE LOGISTICS, LLC OZINGA BROS., INC.	\$48,466.50 \$63,175.00 \$75,586.25
<u>GROUP C - LASMA/OTHER DRYING SITES</u> K.L.F. ENTERPRISES, INC. HERITAGE LOGISTICS, LLC OZINGA BROS., INC.	\$72,752.75 \$104,125.00 \$128,765.00
<u>GROUP D - EGAN WRP</u> K.L.F. ENTERPRISES, INC. HERITAGE LOGISTICS, LLC OZINGA BROS., INC.	\$5,690.20 \$8,119.00 \$11,707.92
<u>GROUP E - KIRIE WRP</u> K.L.F. ENTERPRISES, INC. HERITAGE LOGISTICS, LLC OZINGA BROS., INC.	\$3,191.20 \$4,584.00 \$6,034.00

File #: 15-0912, Version: 1

<u>GROUP F - CALUMET WRP</u> K.L.F. ENTERPRISES, INC. HERITAGE LOGISTICS, LLC OZINGA BROS., INC.	\$69,489.00 \$99,020.00 \$99,050.00
<u>GROUP G - HANOVER PARK WRP</u> K.L.F. ENTERPRISES, INC. HERITAGE LOGISTICS, LLC OZINGA BROS., INC.	*\$8,653.85 \$12,720.00 \$16,148.65
<u>GROUP H - O'BRIEN WRP</u> K.L.F. ENTERPRISES, INC. HERITAGE LOGISTICS, LLC OZINGA BROS., INC. *corrected total	\$9,501.66 \$12,348.00 \$15,309.00

Four hundred forty-four (444) companies were notified of this contract being advertised and ten (10) companies requested specifications.

The quantities specified in the contract documents were used for the purpose of comparing bids and establishing unit prices. The total amount to be expended on this contract, should usage differ from the quantities, is not to exceed \$271,566.26.

K.L.F. Enterprises, Inc., the lowest responsible bidder for this contract, is proposing to perform the contract in accordance with the specifications.

The estimated cost for Groups A, B, C, D, E, F, G, and H of this contract is \$295,300.00, placing the total bid of \$271,566.26, approximately 8.0 percent below the estimate.

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

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

The contract will employ approximately six (6) people for the services.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to issue purchase orders for Contract 15-683-11, Groups A through H, to K.L.F. Enterprises, Inc., in an amount not to exceed \$271,566.26.

The bid deposit, in an amount of \$14,800.00, 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.

The contract shall begin five days after the mailing of the purchase order and terminate three years thereafter, or upon expenditure of available funds, whichever occurs sooner.

Funds for the 2015 expenditure, in the amount of \$60,522.55, are available in Accounts 101-66000, 67000, 68000, 69000-623130. The estimated expenditure for 2016 is \$80,416.55, for 2017 is \$82,417.55, and for 2018 is \$48,209.61. Funds for the 2016, 2017, and 2018 expenditures are contingent on the Board of Commissioners' approval of the District's budget for those years.

File #: 15-0912, Version: 1

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:cm Respectfully Submitted, Barbara J. McGowan, Chairman, Committee on Procurement Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 6, 2015 79 of 231



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0822, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to award Contract 15-665-11, Landscape and Native Prairie Landscape Maintenance at Various Service Areas, Group A to Christy Webber & Company, in an amount not to exceed \$1,323,000.00, and Group H to Native Landscape Contractors LLC, in an amount not to exceed \$438,724.00, Account 101-69000-612420, Requisition 1391280 (*Deferred from the Board Meetings of June 18, 2015 and July 9, 2015*)

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
<u>GROUP B: LASMA & CALSMA</u> HERRERA LANDSCAPE, INC.	\$505,400.00
<u>GROUP C: CALUMET WRP</u> CHRISTY WEBBER & COMPANY	\$1,185,300.00
GROUP D: O'BRIEN WRP NO BIDS RECEIVED	
GROUP E: HANOVER PARK WRP NO BIDS RECEIVED	
<u>GROUP F: EGAN WRP</u> HERRERA LANDSCAPE, INC.	\$196,430.00
<u>GROUP G: KIRIE WRP</u> HERRERA LANDSCAPE, INC.	\$155,900.00
<u>GROUP H: DIST-WIDE NPL</u> TALLLGRASS RESTORATION LLC NATIVE LANDSCAPE CONTRACTORS LLC DAVEY RESOURCE GROUP, DIV OF	\$422,380.00 \$438,724.00 *\$189,385,480.00

THE DAVEY TREE EXPERT COMPANY *corrected total

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

Christy Webber and Company, the lowest responsible bidder for Group A, is proposing to perform the contract in accordance with the specifications. The estimated cost for Group A was \$1,474,700.00, placing the bid of \$1,323,000.00, approximately 10.3 percent below the estimate.

Christy Webber and Company is in compliance with the Affirmative Action Interim Ordinance 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 10 percent MBE; the bidder offers themselves to satisfy WBE participation; and the bidder offers MBE credits to satisfy the Small Business Enterprise (SBE) participation.

Tallgrass Restoration, LLC, the lowest bidder for Group H, sent a letter to the District indicating they will not be able to comply with the Multi-Project Labor Agreement (MPLA). In accordance to the contract documents, the bid submitted by Tallgrass Restoration, LLC is considered non-responsive and rejected in the public's best interest. The Director of Procurement and Materials Management has notified Tallgrass Restoration, LLC of this action.

Native Landscape Contractors, LLC, 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 \$493,000.00, placing the bid of \$438,724.00, approximately 11 percent below the estimate.

The Affirmative Action Interim Ordinance Appendix D was not included for Group E and H based on the review from the Diversity Administrator prior to advertising.

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

The bid submitted by Christy Webber & Company for Group C, in the amount of \$1,185,300.00, is approximately 104 percent over the estimated cost of \$579,700.00 and is considered too high to award. Therefore, the bid is rejected in the public's best interest. The Director of Procurement and Materials Management has notified Christy Webber & Company of this action.

Herrera Landscape, Inc. (Herrera) submitted the low bids for Groups B, F and G. The Diversity Section reviewed the utilization plans submitted by Herrera for the above groups. Herrera only submitted one set of MBE and WBE utilization pages and one set of MBE, WBE and SBE subcontractor's letter of intent for Groups B, F and G with no information on how to apply the dollar values per each group.

The contract documents for 15-665-11 lists each Utilization Plan separately for each group, whereby each firm proposed to meet the contract goals would be listed and the dollar amount to be allocated to the certified firms. Herrera did not properly submit the compliance documents as provided in the contract documents nor did they provide the dollar amounts to be allocated to the certified firms for each group.

Herrera failed to comply with the Affirmative Action Interim Ordinance Appendix D Section 12 Utilization Plan Submission (a), (b) and (c).

(a) Compliance documents must be submitted as provided in the solicitation. Failure to do so will render

File #: 15-0822, Version: 1

the bid non-responsive. The Director shall review each bid submission to determine if it meets the requirements herein.

- (b) A Bidder must either meet the Utilization Contract Goals or establish its Good Faith Efforts to do so as described in Appendix D and solicitation.
- (c) Each bidder shall submit with its bid a completed and signed Utilization Plan that lists the names, addresses, telephone numbers, email addresses and a description of the work with contract item number and contact person of the business intended to be used as subcontractors, subconsultants and suppliers, including those firms proposed to meet the Contract Goal(s); the type of work or service each business will perform; and the dollar amount to be allocated to the certified firm(s). Each Bidder's Utilization Plan shall commit to MBE, WBE or SBE participation equal to or greater than each of the Contract Goals set forth in the solicitation, unless the Bidder requests a partial or total waiver of the requirement that it file a Utilization Plan or achieve a particular goal by submitting with the bid a signed Waiver Request in the form specified in the solicitation.

The Diversity Section recommends that the bid submitted by Herrera for Groups B, F and G be considered non-responsive and rejected for failure to comply with the Affirmative Action Interim Ordinance Appendix D. The Director of Procurement and Materials Management concurs with the Diversity Section and has informed Herrera of this action.

In view of the foregoing, it is recommended that the Director of Procurement and Materials Management be authorized to award Contract 15-665-11, Group A to Christy Webber & Company, in an amount not to exceed \$1,323,000.00, and Group H to Native Landscape Contractors LLC, in an amount not to exceed \$438,724.00, 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.

Groups B, C, D, E, F and G will be re-advertised.

The contractor shall commence work upon approval of the contractor's bond and terminate four years thereafter, or upon expenditure of available funds, whichever occurs sooner.

The contract will employ approximately 35 to 40 people for the services.

Funds for the 2015 expenditures for Group A, in the amount of \$250,300.00, are available in Account 101-69000-612420. The estimated expenditures for 2016, 2017 and 2018 are \$363,300.00, \$363,300.00 and \$346,100.00, respectively. Funds for 2016, 2017 and 2018 expenditures are contingent on the Board of Commissioners' approval of the District's budget for that year.

Funds for the 2015 expenditures for Group H, in the amount of \$109,681.00, are available in Account 101-69000-612420. The estimated expenditures for 2016, 2017 and 2018 are \$109,681.00, \$109,681.00 and \$109,681.00, respectively. Funds for 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 August 6, 2015

Attachment

INTEROFFICE MEMORANDUM

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO

DEPARTMENT: General Administration Diversity Section

DATE: June 2, 2015

TO: Manju Sharma, Director of Maintenance and Operations

FROM: Beverly K. Sanders, Acting Diversity Administrator

Dependy K. Sandels

SUBJECT: CONTRACT 15-665-11, LANDSCAPE AND NATIVE PRAIRIE LANDSCAPE MAINTENANCE AT VARIOUS SERVICE AREAS – Group A

Prime Contractor: Christy Webber & Company

The bidder, Christy Webber & Company, 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 10% MBE, 5% WBE and 10% SBE. According to the contractor's Utilization Plan, the bidder has committed the following:

MBE	WBE	SBE
10%	**	***

Therefore, the bidder, Christy Webber & Company, is in apparent compliance with the requirements of Appendix D.

BKS:ARP

Attachment

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

**Bidder offers themselves to satisfy WBE participation.

***Bidder offers MBE credits to satisfy SBE participation.

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:	Christy Web	ber & Company			
Contract No:	15-665-11	- -	Group A		
Affirmative Action Cont	tact & Phone No: _	Roger P. Post	773-533-0477		•
E-Mail Address:	rogerpost@c	christywebber.cor	n		
Total Bid:	\$13	23,000	00.00	- -	

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: Brown & Son Landscoping - Curtis Brow	n
Business Phone Number: 773-319-1386 Email Address: brown 7938 @ comcast.n	et
Address: 601 E, 32nd St. #911 Chicago, IL 60616	
Description of Work, Services or Supplies to be provided:	
CONTRACT ITEM NO.: 1, 2, 3	
Total Dollar Amount Participation: + 92, 610.00 - DUR.	
If the MBE participation will be counted towards the achievement of the SBE goal please indicate here:	
The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid! !!	
MBE UTILIZATION	
Name of MBE and contact person: Melesio's Landscoping-Jaime Melesio	,
Business Phone Number: 773-936-1288 Email Address: melesio, Edime @ yahoo. com	1
Address: 3634 S. 59th Ave. Ciceno, IL 60804	
Description of Work, Services or Supplies to be provided:	
CONTRACT ITEM NO.: 1, 2, 3	
Total Dollar Amount Participation: # 39,690.00 - DUR	
If the MBE participation will be counted towards the achievement of the SBE goal please indicate here:	
The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid! !!	
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 there:	
The MBE, WBE, SEE Utilization Plan and the MBE, WBE, SBE Subcontractor's Letter of Intent MUST Accompany the Bid! ! !	

(Attach additional sheets as needed)

1

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)

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WBE UTILIZATION	
Name of WBE and contact person: Christy Webber & Compa	any Christy Webber
Business Phone Number: 773-533-0477 Email Address	
Address: 2900 W. Ferdinand, Chicago IL 60612	
Description of Work, Services or Supplies to be provided:	andscape services as stated in the scope
work in the RFP	
CONTRACT ITEM NO.: all items	
Total Dollar Amount Participation: 1,190,700	D. OO - DUR
If the WBE participation will be counted towards the achievement of the SBE goal please indicate here:	X
The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontract	ctor's Letter of Intent MUST Accompany the Bid! !!
WBE UTILIZATION	
Name of WBE and contact person:	
Business Phone Number: Email Address	s:
Address:	
Description of Work, Services or Supplies to be provided:	
CONTRACT ITEM NO.:	
Total Dollar Amount Participation:	
If the WBE participation will be counted towards the achievement of the SBE goal please indicate here:	
The MBE, WBE, SBE Utilization Plan and the MBE, WBE, SBE Subcontrac	stor'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:	1
CONTRACT ITEMNO.	
Total Dollar Amount Participation:	
If the WBP participation will be counted towards the achievement of the SBE goal please indicate here:	
The MBE WBE SBE Utilization Plan and the MBE. WBE, SBE Subcontrac	

(Attach additional sheets as needed)

SEL MBE

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 .:	* s	· · · · ·	
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! ! !

UP-4

1

SIGNATURE SECTION

Christy Webber & Company On Behalf of

(name of company)

I/We hereby acknowledge that

1/XXX 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.

ATTEST:

Secretary

Signature of Authorized officer

Christy Webber Print name and title

773-533-0477 Phone number

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

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! !!

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Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0896, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to award Contract 15-017-11, Furnish and Deliver Electrical Supplies and Wire to Various Locations for a One (1) Year Period, Groups A & B to Helsel-Jepperson Electrical, Inc., in an amount not to exceed \$115,325.01, Account 101-20000-623070.

Dear Sir:

On April 9, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 15-017-11 furnish and deliver electrical supplies and wire to various locations for a one (1) year period, beginning approximately July 1, 2015 and ending June 30, 2016.

In response to a public advertisement of April 22, 2015, a bid opening was held on May 12, 2015. The bid tabulation for this contract is:

<u>GROUP A: SUPPLIES</u>	
HELSEL-JEPPERSON ELECTRICAL, INC.	*\$69,267.51
GRAYBAR ELECTRIC COMPANY	\$79,999.69
CRESCENT ELECTRIC SUPPLY COMPANY	*\$1,300,737.83

GROUP B: WIRE	
GRAYBAR ELECTRIC COMPANY	\$34,155.91
HELSEL-JEPPERSON ELECTRICAL, INC.	\$46,057.50
BROOK ELECTRICAL SUPPLY CO.	*\$47,200.00
EVERGREEN SUPPLY COMPANY	*\$38,285,000.00
CRESCENT ELECTRIC SUPPLY COMPANY	*\$42,491,772.50
*corrected total	

Six hundred and ninety six (696) companies were notified of the contract being advertised and fifteen (15) companies requested specifications.

Helsel-Jepperson Electrical, Inc., the lowest responsible bidder for Group A, is proposing to perform the contract in accordance with the specifications. The estimated cost of Group A is \$76,000.00 placing the bid of \$69,267.51 approximately 8.9 percent below the estimate.

The low bid for Group B, submitted by Graybar Electric Company, qualified their bid by requiring minimum quantities, and quoting escalated prices based on the cost of copper. Therefore, the bid was considered non-responsive and was rejected in the public's best interest. The Director of Procurement and Materials Management has notified Graybar Electric Company of this action.

File #: 15-0896, Version: 1

Helsel-Jepperson Electrical, Inc., the lowest responsible bidder for Group B, is proposing to perform the contract in accordance with the specifications. The estimated cost of Group B is \$48,000.00 placing the bid of \$46,057.50 approximately 4.0 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 15-017-11, Groups A & B to Helsel-Jepperson Electrical, Inc., in an amount not to exceed \$115,325.01.

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 101-20000-623070.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:MB: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 August 6, 2015

Attachment

Item	MM #	#15A17-ELECTRICAL SUPPLIES DESCRIPTION	U/I
1		BALLAST,FLUOR.,3-LAMP,T-8,120 V.	EA
2		BALLAST KIT, MERC, 175W, 120-277V	EA
3	the second se	BALLAST KIT,HPS,250W,120-277V,S50	EA
4		BALLAST KIT,HPS,400W,120-277V,S51	EA
5		BALLAST KIT,HPS,1000W,120-277V,S52	EA
6		BALLAST KIT,HPS,100W,120-277V,S54	EA
7		BALLAST KIT,HPS,150W,120-277V,S55	EA
8		BALLAST KIT, HPS, 70 W, 120-277V	EA
9		BALLAST KIT, HPS, 50W, 120V, S68	EA
10		BALLAST KIT, HPS, 1000W, 480V	EA
11		BLANK,STEEL,SNAP-IN,S50 APPLETON,1/2"	EA
12		BLANK,STEEL,SNAP-IN,S75 APPLETON,3/4"	EA
13		BLANK,STEEL,SNAP-IN,S100 APPLETON,1"	EA
14		BODY, FEMALE CONNECTOR, 5269N BRYANT, 3W, 2P	EA
15		BODY, FEM.CONNECTOR, 5369 HUBBELL, 3 WIRE	EA
16		BOX,#A606CH,OIL TIGHT ENCL,6 X 6 X 4 IN.	EA
17		BOX,PULL STEEL HINGE COVER,6 X 6 X 4 IN.	EA
18	100729	BOX, JIC, NEMA 4, 6X6X4IN., SS COVER CLAMPS	EA
18	100729	BOX,JIC,NEMA 4, 6X6X4IN,CONT.HINGE COVER	EA
20	100730	BOX,JUNCTION,STL,TYPE SC,6X6X4IN,NO KOS	EA
20	100734	BOX,JUNCTION,STEEL,SCREW COVER,6X6X6 IN.	EA
22	100735	BOX, JUNCTION, STEEL, SCREW COVER, 8X6X4 IN.	EA
		BOX,JUNC.,STEEL,TYPE SC,10X8X4IN,NEMA 1	EA
23	100738	BOX,OIL TIGHT ENCL,#A1008CH,10X8X4 IN.	EA
24	100739	BOX, JIC, NEMA 4, 10X8X4IN, SS HNGE COV.CLMP	EA
25	100741	BOX,JUNC.,STEEL,TYPE SC,12X10X4IN,NEMA 1	EA
26	100743	BOX, JUNC, STELL, THE SC, 12X10X410, HEIMAY 1 BOX, JIC, NEMA4, 12X10X51N, CONT. HINGE COVER	EA
27	100744	BOX,JIC,NEMA4,12X10X3IN,CONT.HINGE COVER	EA
28	100751	BOX,OIL TIGHT ENCL,14X12X6IN,4C0H1111NG2 COVER	EA
29	100752	BOX, JUNC., STEEL, HINGE-OILTITE, 16X14X6IN.	EA
30	100753	BOX, JONC., STEEL, HINGL-OLETTE, TOXI 4X0N. BOX, UNTHREADED, HANDY, 4X2-1/8IN., 1/2IN.KO	EA
31	100764	BOX, UNTHREADED, MANDT, 422-17, SIN, 17, 214, 160 BOX, UNTHREADED, OUTLET, OCTAGON, 4X1-1/2IN.	EA
32	100766	BOX,UNTHREADED,OUTLET,APPLETON #4SJD-3/4	EA
33	100772	BOX,OUTLET,OCTAGON,4X1-1/2IN.1/2-3/4 KO	EA
34	100774	BOX,UNTHREADED,OUTLET,APPLETON #4SJD-1	EA
35	100777	BOX,UNTH,OUTLET,4X1-1/2IN.1/2-3/4 IN.KO	EA
36	100778	BOX,UNTH,OUTLET,4X2-1/2IN:1/2-3/4 IN.KO	EA
37	100780	BOX,UNTHREADED,OUTLET,APPLETON #4SJD-SPL	EA
38		UNILET,TH,3/4IN,FS-1-75L,1-GANG,SHALLOW	EA
39	100808	UNILET,TH,3/4IN,FSC-1-75L,1-GANG,SHALLOW	EA
40	100813	UNILET,TH,3/4IN,LB-75-M,FORM 35,M.I,CAD.	EA
41	100824	UNILET,TH,3/4IN,T-75-M,FORM 35,M.I,CAD.	EA
42	100851	UNILET,TH,2IN,LB-200-M,FORM 35,M.I,CAD.	EA
43	100883	COVER,OUTLET,APPLTN 8365,1-DUPLEX FLUSH	EA
44	100886	COVER,OUTLET,APPLTN 8300,1 DOI 122/12001	EA
45	100886	COVER,OUTLET,APPLTN 8465,4"FLAT,BLANK	EA
40	100894	COVER,UNILET,APPLTN FSK-1BC,BLANK,C.M.I.	EA
47	100903	COVER,UNILET,APPLTN FSK-1VDR,DUPLEX,1-GA	EA
40	100914	COVER,UNILET,APPLTN FSK-1VS,1-GANG,C.M.I	EA
50	100910	COVER,UNILET,APPLTN K-50,BLANK,1/2",STL	EA
51	100928	COVER,UNILET,APPLTN K-75,BLANK,3/4",STL	EA
52	100928	BRACKET, UNISTRUT, SPLICE FITTING, 1-5/8"	EA
53	100933	CLAMP, PIPE, CONDUIT, 1/2"APPLTN CL-50M	EA
53	100943	CLAMP, PIPE, CONDUIT, 1/2"UNISTRUT P-1111EG	PR
54	100944	CLAMP, PIPE, CONDUIT, 3/4"APPLTN CL-75M	EA
	100945	CLAMP, PIPE, CONDUIT, 3/4" UNISTRUT P1112EG	PR
56	100946	CLAMP, PIPE, CONDUIT, 1"APPLTN CL-100M	EA
57		CLAMP, PIPE, CONDUIT, 1 AFFER CE 100M	PR
58	100948	CLAMP, PIPE, CONDUIT, 1-1/4" UNISTRUTP1114EG	PR
59	100950	CLAMP, PIPE, CONDUIT, 1-1/2" APPLTN CL-150M	EA
60 61	100951	CLAMP, PIPE, CONDUIT, 1-1/2" ATTENDE 150M	PR

62 63	100953 100954	CLAMP,PIPE,CONDUIT,2"APPLTN CL-200M CLAMP,PIPE,CONDUIT,2"UNISTRUT P1117EG	PR
64		CLAMP, PIPE, CONDUIT, 3"UNISTRUT P1119EG	PR
	100957	CLAMP, PIPE, CONDUIT, 4" UNISTRUT P-1121	PR
65	100960	BACK,CLAMP,1/2"APPLTN CLB-50M,M.I.	EA
66	100961		EA
67	100962	BACK,CLAMP,3/4"APPLTN CLB-75M,M.I.	EA
68	100963	BACK, CLAMP, 1"APPLTN CLB-100M, M.I.	
69	100964	BACK,CLAMP,1-1/4"APPLTN CLB-125M,M.I.	EA
70	100965	BACK,CLAMP,1-1/2"APPLTN CLB-150M,M.I.	EA
71	100975	BUSHING,1/2"APPLTN BU50 FIBER BLACK	EA
72	100978	BUSHING,3/4"APPLTN BBU75 FIBER RED	EA
73	100981	BUSHING,1"APPLTN BBU100 FIBER BLACK	EA
74	100984	BUSHING,1-1/4"APPLTN BBU125 FIBER RED	EA
75	100986	BUSHING,1-1/2"APPLTN BBU150 FIBER BLACK	EA
76	100988	BUSHING,2"APPLTN BBU200 FIBER BLACK	EA
77	100992	BUSHING,3"APPLTN BBU300 FIBER BLACK	EA
78	100995	BUSHING, REDUCER, 3/4"X1/2" APPLTN RB75-50	EA
79	100996	BUSHING, REDUCER, 1"X1/2" APPLTN RB100-50	EA
80	100997	BUSHING, REDUCER, 1"X3/4" APPLTN RB100-75	EA
81	100999	BUSHING, REDUCER, 1-1/4X3/4"APLTN RB125-75	EA
82	101000	BUSHING, REDUCER, 1-1/4X1" APLTN RB125-100	EA
83	101003	BUSHING, REDUCER, 1-1/2X1"APLTN RB150-100	EA
84	101068	CAP,MALE PLUG,2-POLE,3-WIRE,HUBBLE#5266C	EA
85	101069	CAP,MALE PLUG,3 WIRE,HUBBELL#5965-VY,NYL	EA
86	101073	CAP,MALE PLUG,2-POLE,3-WIRE,HUBBEL#5366C	EA
87	101292	CLEANER, CONTACT, DRY,CRC/16 OZ.	EA
88	101303	CLIP,ALLIGATOR,HIPPO-CLIP,BLACK,200A	EA
89	101304	CLIP,ALLIGATOR,HIPPO-CLIP,RED,200A	EA
90	101659	CONDUIT, RIGID, GALV, 1/2 IN. X 10 FT.	EA
91	101660	CONDUIT, RIGID, GALV, 3/4 IN. X 10 FT.	EA
92	101661	CONDUIT, RIGID, GALV, 1 IN. X 10 FT.	EA
93	101662	CONDUIT, RIGID, GALV, 1-1/4 IN. X 10 FT.	EA
94	101663	CONDUIT, RIGID, GALV, 1-1/2 IN. X 10 FT.	EA
95	101664	CONDUIT, RIGID, GALV, 2 IN. X 10 FT.	EA
96	101665	CONDUIT,RIGID,GALV,2-1/2 IN. X 10 FT.	EA
97	101669	CONDUIT, FLEX, GALV, 1/2 IN., "SEALTITE"	FT
98	101670	CONDUIT, FLEX, ALUM, 1/2 IN., REDUCED WALL	FT
99	101671	CONDUIT, FLEX, GALV, 3/4 IN., "SEALTITE"	FT
100	101672	CONDUIT, FLEX, GALV, 1 IN., "SEALTITE"	FT
101	101673	CONDUIT, FLEX, GALV, 1-1/4 IN., "SEALTITE"	FT
102	101677	CONDUIT, THINWALL, EMT STL, 1/2 IN. X 10 FT	EA
103	101678	CONDUIT, THINWALL, EMT STL, 3/4 IN. X 10 FT	EA
104	101687	CONNECTOR,CONDUIT,FLEX,1/2",STRGHT,SCREW	EA
105	101689	CONNECTOR,CONDUIT,92T050,1/2",2-PC,APLTN	EA
106	101691	CONNECTOR,CONDUIT,ST-50,1/2",STL	EA
107	101692	CONNECTOR, CONDUIT, STB-50, 1/2", STL	EA
108	101693	CONNECTOR,CONDUIT,CG-3150,1/2",STT,APLTN	EA
109	101694	CONNECTOR, CONDUIT, CG-3750, 1/2", STT, APLTN	EA
110	101695	CONNECTOR,CONDUIT,CG-5050,1/2",STT,APLTN	EA
111	101696	CONNECTOR,CONDUIT,ST-4550,1/2",45 DEG	EA
112	101698	CONNECTOR,CONDUIT,ST-9050,1/2",90 DEG	EA
113	101000	CONNECTOR, CONDUIT, NTC-50, 1/2", NO THREAD	EA
114	101702	CONNECTOR, CONDUIT, ST-75, 3/4"STL	EA
115	101708	CONNECTOR,CONDUIT,ST-9075,3/4",90 DEG	EA
116	101700	CONNECTOR,CONDUIT,96T075,3/4",COMPRESS	EA
117	101715	CONNECTOR, CONDUIT, ST-100, 1", STL	EA
118	101745	CONNECTOR, CONDUIT, 96T050, 1/2", COMPRESS	EA
118	101743	COUPLING,CONDUIT,3PC,MI,3/4",EC-75,APLTN	EA
120	101884	COUPLING, CONDUIT, COMPRESS, 3/4", 95T075	EA
	101892	COUPLING, CONDUIT, 3/4", GALV, HOT DIPPED	EA
121	101893	COUPLING, TW, COMPRESS, 1/2", 95T050 APPLTN	EA
122		SERVICE"SHOP"LITE,MCGILL#5050SRG	EA
123	102012	SERVICE SHOP LITE, MCGILL#50505KG	EA

125	102025	FUSE,AGC,1/2A,250V,GLASS,FAST ACTING	EA
126	102027	FUSE,FNM,1/2A,250V,ONE TIME	EA
127	102034	FUSE,FRN-R,6/10A,250V,DUAL ELEMENT	EA
128	102040	FUSE,AGC,1AMP,250V,ONE TIME	EA
129	102041	FUSE,NON,1 AMP,250V,ONE TIME	EA
130	102042	FUSE,FNM,1 AMP,250V,ONE TIME	EA
131	102043	FUSE,BAF,1 AMP,250V,ONE TIME	EA
132	102044	307FUSE,FRN-R,1 AMP,250V,ONE TIME	EA
133	102046	FUSE, FNQ-R, 1A, REJECTION, TIME DELAY, CC	EA
134	102050	FUSE,KTK-R-1,1A,600V,CLASS CC,BUSSMAN	EA
135	102056	FUSE,KTK-R-1,1-1/2A,600V,BUSS,FAST ACTIN	EA
136	102059	FUSE, FNQ-R, 1.6A, REJECTION, TIME DELAY, CC	EA
137	102063	FUSE,AGC,2A,250V,GLASS,FAST ACTING	EA
138	102064	FUSE,AGX,2A,250V	EA
139	102066	FUSE,FNM,2A,250V,ONE TIME	EA
140	102067	FUSE,KLKR,2A,600V,CLASS CC,FAST ACTING	EA
141	102072	FUSE, FNQ-R, 2A, REJECTION, TIME DELAY, CC	EA
142	102076	FUSE,FRN-R,2A,250V,ONE TIME	EA
143	102080	FUSE,FNM,2-1/2A,250V,DUAL ELEMENT,BUSS	EA
144	102082	FUSE,KTK-R,2-1/2A,600V,ONE TIME,BUSSMAN	EA
145	102085	FUSE,BAF,3A,250V,LAMINATED TUBE,13/32	EA
146	102087	FUSE, FNQ-R, 3A, REJECTION, TIME DELAY, CC	EA
147	102089	FUSE,FRN-R,3A,250V,CARTRIDGE,ONE TIME	EA
148	102093	FUSE,KTK-R,3A,BUSS,ONE TIME,13/32"	EA
149	102094	FUSE,FNQ-R,3A,600V,MDGT,TIME DELAY,200KA	EA
150	102109	FUSE,FNM,5A,250V,DUAL,FIBRE TUBE,13/32	EA
151	102112	FUSE,GLR,5A,300V,GLASS,BUSS,ONE TIME	EA
152	102113	FUSE,FNQ-R,5A,REJECTION,TIME DELAY,CC	EA
153	102114	FUSE, BBS, 5A, 600V, ONE TIME	EA
154	102116	FUSE,KTK-R,5A,600V,ONE TIME,13/32"	EA
155	102123	FUSE,NON-R,6A,250V,CARTRIDGE,ONE TIME	EA
156	102127	FUSE,KTK-R,6A,600V,ONE TIME	EA
157	102137	FUSE, FNQ-R, 10A, REJECTION, TIME DELAY, CC	EA
158	102142	FUSE,FLSR,10 AMP,600 V,DUAL,TIME DELAY	EA
159	102143	FUSE,KTK-R,10A,600V,LIMITRON BUSS,13/32"	EA
160	102144	FUSE,FRN-R,10A,250V,CRTRDG,DUAL,ONE TIME	EA
161	102145	FUSE,FNM,10A,250V,BUSS,FIBRE,13/32"	EA
162	102152	FUSE,FRN-R,15A,250V,CRTRDG,DUAL,1-TIME	EA
163	102156	FUSE,ABC,15A,250V,CERAMIC,TIME LAG,1/4"	EA
164	102162	FUSE,FLSR,15A,600V,DUAL,TIME DELAY,RK-5	EA EA
165	102167	FUSE,FRN-R,20A,250V,CRTRDG,DUAL,1-TIME	
166	102169	FUSE,AGC,20A,32V,GLASS,FAST ACTINT,1/4" FUSE,FLSR,20A,600V,DUAL,TIME DELAY,RK-5	EA EA
167	102170	FUSE,FLSR,20A,600V,DUAL,TIME DELAY,RK-5 FUSE,AGC,25A,32V,GLASS,FAST ACTING,1/4"	EA
168	102176	FUSE,AGC,25A,32V,GLASS,FAST ACTING,1/4 FUSE,FRN-R,25A,250V,CRTRDG,DUAL,1-TIME	EA
169	102177	FUSE,FRN-R,25A,250V,CRTRDG,DUAL,1-TIME	EA
170	102181	FUSE,FRN-R,30A,250V,CRTRDG,DUAL,1-TIME FUSE,FLSR,30A,600V,DUAL,TM DELAY,RK-5	EA
171	102188	FUSE,FLSR,30A,600V,DUAL,TIM DELAY,RK-5	EA
172	102191	FUSE,FLNR,35A,250V,DUAL, TIME DELAY,KK-5 FUSE,FRN-R,40A,250V,CRTRDG,DUAL,TM DELAY	EA
173	102196	FUSE,FRN-R,40A,250V,CRTRDG,DUAL,TM DELAY FUSE,FLSR,40A,600V,DUAL,TM DELAY,RK-5	EA
174	102200	FUSE,FLSR,40A,600V,DUAL,TIM DELAY,KK-5	EA
175 176	102206 102277	GASKET,UNILET,1/2",GK50-N,NPRN,FORM 35	EA
176	102277	GASKET, UNILET, 3/4", GK75-N, NPRN, FORM 35	EA
	102279	GASKET, UNILET, 3/4, GK75-N, NPRN, FORM 35	EA
178 179	102280	HANGER,CONDUIT,O-B MNRLLC,1/2",W/NT&BLT	EA
	102310	HANGER,CONDUIT,1-B MNRLLC,3/4",W/NT&BLT	EA
180 181	102311	HANGER,CONDUIT,2-B MNRLLC,1",W/NT&BLT	EA
181	102312	HANGER,CONDUIT,3-B MNRLLC,1-1/4"W/NT&BLT	EA
and the second se	102313	HANGER,CONDUIT,4-B MNRLLC,1-1/2 W/NT&BLT	EA
183 184	102314	HANGER,CONDUIT,5-B MNRLLC,2",W/NT&BLT	EA
184	102315	ADAPTER,SOCKET,MOGUL TO MEDIUM BASE,600W	EA
185	102809	SOCKET, LAMP, FLUORESCENT, LOW PROFILE BASE	EA
100	102815	SOCKET, LAMP, FLUORESCENT, LONG PROFILE	EA

188	102840	HUB,CONDUIT,ZINC,LIQUID TIGHT,3/4",ST-2	EA
189	102841	HUB,CONDUIT,ZINC,LIQUID TIGHT,1",ST-3	EA
190	103134	PHOTOCELL,105-277VAC,60HZ,FISHER #N7790B	EA
191	103235	MARKER, WIRE, PORTAPACK, BRADY #PWM-PK-1	EA
192	103237	MARKER, WIRE, PORTAPACK, BRADY #PWM-PK-3	EA
193	103238	MARKER, WIRE, PORTAPACK, BRADY #PWM-PK-12	EA
194	103264	NIPPLE,CONDUIT,1/2",APPLETON #CN-50	EA
195	103266	NIPPLE,CONDUIT,3/4",APPLETON #CN-75	EA
196	103280	NUT,UNISTRUT,1/4",WITH SPRING,#P1006	EA
197	103281	NUT,UNISTRUT,3/8",WITH SPRING,P1008	EA
198	103282	NUT,UNISTRUT,1/2",WITH SPRING,#P1010	EA
199	103283	LOCKNUT,CONDUIT,1/2",STEEL,APPLETON BL50	EA
200	103285	LOCKNUT,CONDUIT,3/4",STEEL,APPLETON BL75	EA
201	103286	LOCKNUT,CONDUIT,3/4",SEALING,MWC #SL-2	EA
202	103287	LOCKNUT,CONDUIT,1",STEEL,APPLETON #BL100	EA
203	103288	LOCKNUT,CONDUIT,1",SEALING,MWC #SL-3	EA
204	103289	LOCKNUT,CONDUIT,1-1/4",STEEL,APPLETON	EA
205	103322	POWER STRIP, SURGE PROTECTOR, 7 OUTLET	EA
206	103360	PLUG, "KNOCKOUT", FOR UNUSED OPENINGS	EA
207	103402	RECEPTACLE, DUPLEX, 20 AMP., 125VAC/125VDC	EA
208	103422	RECEPTACLE, GFI, DUPLEX, 20A, 2-POLE, 3-WIRE	EA
209	103618	SOCKET, RELAY PART, 8-PIN OCTAL, P&B#27E122	EA
210	103633	STARTER, FLUORESCENT LAMP, FS-5, 4-6-8W.	EA
211	103642	STARTER, MOTOR, MANUAL, OPEN, 1 HP, 1 POLE	EA
212	103643	STARTER, MOTOR, MANUAL, TYPE 1,1 HP,1 POLE	EA
213	103690	SEALANT, DUXSEAL, 1 LB.BAG, BLACKBURN #DX1	EA
214	103693	SEALANT, ELECTRICAL, RED GLYPTAL, SPRAY, 3-M	EA
215	103784	SWITCH,TOGGLE,3-WAY,15 AMP.,120/277VAC	EA
216	103790	SWITCH,TOGGLE,20 AMP.,SIDE&BACK WIRED	EA
217	103793	SWITCH, TOGGLE, 3-WAY, 20 AMP., 120/277V.	EA
218	103860	SWITCH, TOGGLE, 15 AMP., 1-POLE, 120/277V.	EA
219	103892	TAPE,ELECTRICAL,3M SUPER 33+,BLACK,VINYL	EA
220	103894	TAPE,ELECTRICAL,3M SUPER 88,BLACK,VINYL	EA
221	103895	TAPE,ELECTRICAL,130 C SCOTCH,3/4"X30'	EA
222	103903	TAPE, ELECTRICAL, SLIPKNOT FRICTION #8	EA
223	103905	PUTTY, INSULATION, DUCT SEALING, SCOTCHFIL	EA
224	103909	TAPE,ELECTRICAL,SCOTCH#35,BLUE,3/4"X66'	RL
225	103910	TAPE,ELECTRICAL,SCOTCH#35,BROWN,3/4"X66'	RL
226	103911	TAPE,ELECTRICAL,SCOTCH#35,GREEN,3/4"X66'	RL
220	103911	TAPE,ELECTRICAL,SCOTCH#35,GRAY,3/4"X66'	RL
228	103912	TAPE,ELECTRICAL,SCOTCH#35,ORANGE,3/4"X66	RL
	103913	TAPE,ELECTRICAL,SCOTCH#35,RED,3/4"X66'	RL
229	103914	TAPE,ELECTRICAL,SCOTCH#35,WED,574 X00	RL
	103915	TAPE,ELECTRICAL,SCOTCH#35,WHTE,S/4 X00	RL
231		TAPE,ELECTRICAL,SCOTCH#35,YELLOW,3/4 X66	RL
232	103917	LUG,CABLE,COPPER,BURNDY #KS-15,8SOL-8STR	EA
233	103945	LUG,CABLE,COPPER,BURNDY #KS-13,850L-831K	EA
234	103946	LUG,CABLE,COPPER,BURNDY #KS-17,650L-731K	EA
235	103947	LUG,CABLE,COPPER,BURNDY #KS-20,4-8 STR.	EA
236	103948	LUG,CABLE,COPPER,BURNDY #KS-22,230L-S3TK LUG,CABLE,COPPER,BURNDY #KS-23,1SOL-2STR	EA
237	103949		EA
238	103951	LUG,CABLE,COPPER,BURNDY #KS-25	EA
239	103952		EA
240	103954	LUG,ONE-HOLE,BRASS,BURNDY #KPA28	EA
241	103955	LUG,CABLE,COPPER,BURNDY #KS-29	
242	103960	LUG,ONE-HOLE,COPPER,BURNDY #YA-2CL,HYLUG	EA
243	103961	LUG,ONE-HOLE,COPPER,BURNDY #YA-4CL,HYLUG	EA
244	103963	LUG,ONE-HOLE,COPPER,BURNDY#YA4C-L3,HYLUG	EA
245	103967	LUG,ONE-HOLE,COPPER,BURNDY#YA2C-L4,HYLUG	EA
	103970	LUG,COPPER,BURNDY #YAV8C-L11-4-163-G6	EA
246		LUG,ONE-HOLE,COPPER,BURNDY #KPA-4C	EA EA
247	103978		
	103978 103979 103980	LUG,ONE-HOLE,BRONZE,T&B#31003,14-8 SOLID LUG,ONE-HOLE,BRONZE,T&B #31005	EA EA

LUG,ONE-HOLE,BRONZE,MECHANICAL,2/0 CABLE ΕA 251 103982 EA 252 103991 LUG,COPPER,16-14 WIRE,BURNDY #SP-14 253 103992 CONNECTOR, STAKON, VINYL, 16-14 WIRE, FEMALE EA 254 103993 CONNECTOR, STAKON, VINYL, #16-14 WIRE, MALE EA TERMINAL, SLIDE, FEMALE, 1/4", #10 WIRE ΕA 255 103994 CONNECTOR, SOLDERLESS, VINYL, LOCKING FORK FA 256 103996 CONNECTOR, STAKON, #16-10 WIRE, #10 BOLT EA 257 103999 EA CONNECTOR, STAKON, #12-10 WIRE, #10 BOLT 258 104000 CONNECTOR, STAKON, #16-10 WIRE, 1/4"BOLT EA 259 104001 EA 104002 CONNECTOR, STAKON, #16-10 WIRE, 1/4"BOLT 260 EA 261 104004 CONNECTOR, STAKON, #8-10 WIRE, 5/16"BOLT 262 104005 CONNECTOR, STAKON, #12-10 WIRE, #10 BOLT EA 263 104006 CONNECTOR, RING TONGUE, #12-10 WIRE EA EA 264 104007 CONNECTOR, RING TONGUE, #12-10 WIRE CONNECTOR, STAKON, #9-7 WIRE, 5/16"BOLT EA 265 104008 104009 CONNECTOR, STAKON, #6-5 WIRE, 1/4" BOLT EA 266 104013 CONNECTOR, STAKON, 2-WAY, T&B #2RC-10X ΕA 267 104014 CONNECTOR, STAKON, 2-WAY, #12-10 WIRE, BUTT EA 268 EA 104015 CONNECTOR, STAKON, 2-WAY, T&B #2RB-14X 269 EA 104016 CONNECTOR, STAKON, 2-WAY, #22-18 WIRE 270 ΕA 104017 CONNECTOR, STAKON, #16-14 WIRE, T&B #2RB-14 271 EA 272 104018 CONNECTOR, STAKON, #22-18 WIRE, #6 BOLT EA 273 CONNECTOR, STAKON, #20-14 WIRE, #6 BOLT 104024 EA CONNECTOR, STAKON, SOLDERLESS, SPADE TONGUE 274 104025 EA CONNECTOR, STAKON, #20-14 WIRE, #8 BOLT 275 104026 EA 276 104027 CONNECTOR, STAKON, #20-16 WIRE, #8 BOLT 277 CONNECTOR, STAKON, SOLDERLESS, FORK TONGUE EA 104028 CONNECTOR, STAKON, #20-14 WIRE, #10 BOLT EA 278 104029 EA 279 104030 CONNECTOR, STAKON, SOLDERLESS, FORK TONGUE EA 104031 CONNECTOR, STAKON, #20-14 WIRE, 1/4"BOLT 280 EA CONNECTOR, STAKON, #12-10 WIRE, #6 BOLT 281 104032 ΕA CONNECTOR, STAKON, #10-12 WIRE, #6 BOLT 104033 282 EA CONNECTOR, STAKON, #16-10 WIRE, #8 BOLT 283 104034 CONNECTOR, STAKON, #16-10 WIRE, #8 BOLT ΕA 284 104035 EA 285 104037 CONNECTOR,#12-10 WIRE,SELF INSULATED EA 286 104038 CONNECTOR,#12-10 WIRE,5/16"BOLT,RING EA 287 104039 CONNECTOR, FORK TONGUE, STA-KON #RC10-10F EA 288 104040 CONNECTOR, STAKON, 90 DEG. FLAG, 20 AWG. WIRE ΕA CONNECTOR, STAKON, #12-10 AWG. WIRE, 90 DEG. 289 104041 CONNECTOR, STAKON, #22-18 WIRE, #6 BOLT EA 104042 290 104043 CONNECTOR, STAKON, VINYL, FORK, T&B #RA-1167 ΕA 291 CONNECTOR, STAKON, #22-18 WIRE, #6 BOLT EA 292 104044 CONNECTOR, STAKON, #22-18 WIRE, #10 BOLT ΕA 293 104046 ΕA CONNECTOR, STAKON, #22-18 WIRE, #10 BOLT 104048 294 EA 295 104050 CONNECTOR, STAKON, NYLON, #12-10 WIRE EA CONNECTOR, STAKON, NYLON, #12-10 WIRE, MALE 296 104051 EA CONNECTOR, STAKON, #12-10 WIRE, #6 BOLT 297 104053 EA CONNECTOR, STAKON, #12-10 WIRE, 5/16"BOLT 298 104054 ΕA CONNECTOR, STAKON, #12-10 WIRE, #8 BOLT 299 104055 CONNECTOR, STAKON, #12-10 WIRE, #10 BOLT EA 104056 300 ΕA 301 CONNECTOR, STAKON, NYLON, FORK, #12-10 WIRE 104057 ΕA 302 104058 CONNECTOR, STAKON, NYLON, RING, #12-10 WIRE EA CONNECTOR, STAKON, NYLON, RING, #16-14 WIRE 303 104065 CONNECTOR, STAKON, NYLON, FORK, #16-14 WIRE ΕA 304 104066 CONNECTOR, STAKON, NYLON, RING, #16-14 WIRE EA 104067 305 LUG,ONE-HOLE,COPPER,SOLDERLESS,#1,T&B EA 306 104079 EA LUG,ONE-HOLE,COPPER,SOLDERLESS,#6,T&B 307 104080 LUG,ONE-HOLE,COPPER,SOLDERLESS,#2,T&B EA 308 104081 EA 309 104082 LUG, ONE-HOLE, COPPER, SOLDERLESS, 3/0, T&B EA 310 104084 LUG,ONE-HOLE,COPPER,SOLDERLESS,#4,T&B ΕA 311 104085 LUG, ONE-HOLE, COPPER, TYPE YA, 2/0 STR. WIRE TIE, SELF-LOCKING, NYLON, 3.6" LONG EA 312 104139 EA WIRE TIE, SELF-LOCKING, NYLON, 5.5" LONG 313 104140

314	104141	CABLE TIE, SELF-LOCKING, NYLON, 7.3" LONG	EA
315	104142	CABLE TIE, SELF-LOCKING, NYLON, 14.9" LONG	EA
316	104143	CABLE TIE,SELF-LOCKING,PANDUIT#PKT5EH-QO	EA
317	104144	PAD, MOUNTING, ADHESIVE BACK, F/STD TY-RAP	EA
318	104145	CHANNEL,UNISTRUT,P1000GR,12GA,1-5/8"X10'	EA
319	104146	CHANNEL, UNISTRUT, P1000TGR, SLOTTED, 1-5/8"	EA
320	104147	CHANNEL, UNISTRUT, 12 GA., 1-5/8"X7/8"X10'	EA
321	104148	CHANNEL, UNISTRUT, SLOTTED, 1-5/8"X7/8"X10"	EA
322	104153	FITTING,ANGLE,90 DEG.,UNISTRUT,2"X1-7/8"	EA
323	104154	BRACKET, UNISTRUT, TEE, 4HOLE, 5-3/8"X3-1/2"	EA
324	104155	FITTING, UNISTRUT, L-SHAPE, 3-HOLE, 3-1/2"	EA
325	104156	FITTING,UNISTRUT,FLAT,2-HOLE,3-1/2"	EA
326	104157	FITTING,UNISTRUT,FLAT,3-HOLE,5-3/8"	EA
327	104158	FITTING, UNISTRUT, L-SHAPE, 4-1/8"X 3-1/2"	EA
328	104159	FITTING,UNISTRUT,90 DEG.,4-1/8"X 1-7/16"	EA
329	104160	FITTING,UNISTRUT,90 DEG.,3-1/2"X 2-1/4"	EA
330	104161	BRACKET, UNISTRUT, KNEE, 45DEG, 12X1-5/8X1/4	EA
331	104162	BRACKET, UNISTRUT, POST BASE, 4HOLE, 5X5X1/4	EA
332	104163	WASHER, REDUCING, CUPPED STEEL, 3/4"TO 1/2"	EA
333	104165	WASHER, REDUCING, CUPPED STEEL, 1"TO 3/4"	EA
334	104179	NUT, WIRE, SCREW-ON, 22-16 AWG., IDEAL #71B	EA
335	104180	NUT, WIRE, SCREW-ON, 22-14 AWG., IDEAL #72B	EA
336	104181	NUT,WIRE,SCREW-ON,22-14 AWG.,IDEAL #73B	EA
337	104182	NUT,WIRE,SCREW-ON,18-12 AWG.,IDEAL #74B	EA
338	104183	NUT,WIRE,SCREW-ON,18-10 AWG.,IDEAL #76B	EA
339	104184	NUT, SQUARE WIRE, SPRING, BLUE, IDEAL #454	EA
340	104296	COMPOUND, WIRE PULL LUBE II, IDEAL #31-358	EA
341	114706	BALLAST KIT, MET HAL, 175W, 120-277V, MED	EA
342	114715	BALLAST KIT, MET HAL, 250W, 120-277V, MOG	EA
343	114764	FUSE, FNQ-R, 30A, REJECTION, TIME DELAY, CC	EA
344	114765	FUSE, FNQ-R, 15A, REJECTION, TIME DELAY, CC	EA
345	114975	CONTACTOR, MAGNETIC, 40 AMP., 24V., 3 POLE	EA
346	115166	EMITTER, H2S PROTECTIVE, CORTEC #VPCI-111	EA
347	115168	SPRAY, INHIBIT/GALVANIC, CORTEC #VPCI-248	EA
348	115169	ABSORBER, H2S, CORTEC CORRSORBER	EA
349	115880	CONNECTOR, STAKON, #RB14-10F, #10 BOLT	EA
350	116184	FUSE,GBB,12A,250V,VERY FAST ACTING	EA
351	116964	TESTER, VOLTAGE, FLUKE-T+PRO	EA
352	116974	BALLAST, FLUOR, 1-2 LAMP, T8, 120-277V	EA

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Group B

tom	MM #	#15B17-WIRE & CABLE DESCRIPTION	U/I
ltem		CABLE,THHN,1/0 AWG,1 COND,19 STR,BLACK	FT
2	101649	CABLE, THHN, 1/0 AWG, 1 COND, 19 STR, BLACK	FT
3	101651	CABLE, XHHW, 3/0 AWG, 1 COND, 19 STR, BLACK	FT
4	101652	CABLE,THHN,4/0 AWG,1 COND,19 STR,BLACK	FT
5	101653	CABLE, WELDING, 2 AWG, 1 COND, STR, BLACK	FT
6	101654	CABLE, THHN, 2 AWG, 1 COND, 19 STR, BLACK	FT
7	101655	CABLE, WELDING, 4 AWG, 1 COND, 1050 STR, CPR	FT
8	101656	CABLE, THHN, 250 MCM, 1 COND, 37 STR, BLACK	FT
9	101657	CABLE, THHN, 350 MCM, 1 COND, 37 STR, BLACK	FT
10	101007	CABLE, SHIELDED, 20AWG, 2PR, 4COND, #9402	FT
10	104100	WIRE, TYPE TFF, 18 AWG, 16 STR, 1 COND, RED	FT
12	104205	WIRE, TYPE TFF, 18 AWG, 16 STR, 1 COND, BLACK	FT
13	104208	WIRE,TYPE SO,16 AWG,16/3 SOW,3 COND.	FT
14	104210	WIRE, TYPE SJO, 16 AWG, STRD, 3 COND, BLACK	FT
15	104215	CABLE,SHIELDED,16 AWG,3 COND,BELDEN#8618	FT
16	104216	CABLE,SHIELDED,16 AWG,2 COND,BELDEN#8719	FT
17	104210	WIRE,TYPE TFF,16 AWG,26 STR,600V,RED	FT
18	104217	WIRE, TYPE SO,14 AWG,14 STR,4 CONDUCTOR	FT
19	104220	WIRE, TYPE THHN, 14 AWG, 19 STR, 1 COND, BLK	FT
20	104221	WIRE, TYPE SJO, 14 AWG, STRD, 3 COND, BLACK	FT
20	104225	WIRE, TYPE SO,14 AWG,14/3 SOW,3COND,BLACK	FT
22	104228	WIRE, TYPE THHN, 14 AWG, 19 STR, 1 COND, BLUE	FT
23	104229	WIRE, TYPE THHN, 14 AWG, 19 STR, 1COND, BROWN	FT
23	104229	WIRE, TYPE THHN, 14 AWG, 19 STR, 1COND, GREEN	FT
24	104230	WIRE, TYPE THHN, 14 AWG, 19 STR, 1COND, ORANGE	FT
	104232	WIRE, TYPE THHN, 14 AWG, 19STR, 1COND, PURPLE	FT
26	104233	WIRE, TYPE THHN, 14 AWG, 19 STR, 1 COND, RED	FT
27	104234	WIRE, TYPE THHN, 14 AWG, 19 STR, 1 COND, WHITE	FT
28 29	104230	WIRE, TYPE THHN, 14 AWG, 19 STR, 1COND, YELLOW	FT
30	104237	WIRE, TYPE THHN, 14 AWG, 19 STR, 1 COND, PINK	FT
31	104233	WIRE, TYPE SO,12 AWG,4 COND,600V,BLACK	FT
32	104240	WIRE, TYPE THHN, 12 AWG, 19 STR, 1 COND, BLK	FT
33	104241	WIRE, TYPE SO, 12 AWG, STRD, 3 COND, BLACK	FT
34	104245	WIRE, TYPE THHN, 12 AWG, 19 STR, 1 COND, BLUE	FT
35	104247	WIRE, TYPE THHN, 12 AWG, 19 STR, 1COND, BROWN	FT
36	104248	WIRE, TYPE THHN, 12 AWG, 19 STR, 1COND, GREEN	FT
37	104249	WIRE, TYPE THHN, 12 AWG, 19 STR, 1 COND, GREY	FT
38	104251	WIRE, TYPE THHN, 12 AWG, 19STR, 1COND, ORANGE	FT
39	104252	WIRE, TYPE THHN, 12 AWG, 19STR, 1COND, PURPLE	FT
40	104252	WIRE, TYPE THHN, 12 AWG, 19 STR, 1 COND, RED	FT
40	104253	WIRE, TYPE THHN, 12 AWG, 19 STR, 1COND, WHITE	FT
41	104255	WIRE, TYPE THHN, 12 AWG, 19STR, 1COND, YELLOW	FT
42	104255	WIRE,HOOK-UP,16 AWG,26X30 STRAND,BLACK	FT
45	104257	WIRE,HOOK-UP,16 AWG,26X30 STR,BLUE,#8917	FT
44	104257	WIRE,HOOK-UP,16 AWG,26X30 STRAND,RED	FT
45	104265	WIRE,TYPE SO,10 AWG,4 COND,600 V,BLACK	FT
40	104265	WIRE, TYPE THHN, 10 AWG, 19 STR, 1 COND, BLK	FT
47	104268	WIRE, TYPE SO, 10 AWG, 49 STR, 3 COND, BLACK	FT
49	104269	WIRE, TYPE THHN, 10 AWG, 19 STR, 1 COND, BLUE	FT
49 50	104203	WIRE, TYPE THHN, 10 AWG, 19 STR, 1 COND, BROWN	FT
51	104270	WIRE, TYPE THHN, 10 AWG, 19 STR, 1COND, GREEN	FT
52	104271	WIRE, TYPE THHN, 10 AWG, 19 STR, 1 COND, RED	FT
53	104274	WIRE, TYPE THHN, 10 AWG, 19 STR, 1COND, WHITE	FT
54	104277	WIRE, TYPE THHN, 10 AWG, 19STR, 1COND, YELLOW	FT
55	104277	WIRE, TYPE THHN,8 AWG,19 STR,1 COND,BLACK	FT
56	104273	WIRE, TYPE THHN, 8 AWG, 19 STR, 1 COND, GREEN	FT
57	104283	WIRE, TYPE THHN, 8 AWG, 19 STR, 1 COND, WHITE	FT
58	104283	WIRE, TYPE SO, 8 AWG, STRD, 4 COND, NEOPRENE	FT
59	104287	WIRE, TYPE THHN, 6 AWG, 19 STR, 1 COND, BLACK	FT
60	104288	WIRE, TYPE THHN, 6 AWG, 19 STR, 1 COND, WHITE	FT

61	104290	WIRE, TYPE THHN, 4 AWG, 19 STR, 1 COND, BLACK	FT
62		CABLE, DRAIN, SHIELDED, 22 AWG., 300V, COPPER	FT
63		WIRE, TYPE THHN, 10 AWG, 19 STR, 1 COND, ORNG	FT
64		CABLE, TYPE XHHW, #1/0 KCMIL, 600V, STRANDED	FT

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Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0901, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to award Contract 15-051-11 Furnish and Deliver Miscellaneous Hand Tools to Various Locations for a One (1) Year Period, Group A to Fairmont Supply Company, in an amount not to exceed \$24,519.22, and Group B to Root Brothers Manufacturing & Supply Company, Inc., in an amount not to exceed \$17,148.97, Account 101-20000-623680

Dear Sir:

On May 21, 2015, the Board of Commissioners authorized the Director of Procurement and Materials Management to advertise for bids, Contract 15-051-11 Furnish and Deliver Miscellaneous Hand Tools to Various Locations for a One (1) Year Period, beginning approximately September 1, 2015 and ending August 31, 2016.

In response to a public advertisement of June 3, 2015, a bid opening was held on June 23, 2015. The bid tabulation for this contract is:

<u>GROUP A</u> FAIRMONT SUPPLY COMPANY TUREK & SONS, LLC PRODUCTION DISTRIBUTION COMPANIES	*\$24,519.22 \$26,494.37 *\$31,220.11
GROUP B	ΨO1,220.11
ROOT BROTHERS MANUFACTURING & SUPPLY COMPANY	*\$17,148.97
FAIRMONT SUPPLY COMPANY	*\$19,398.13
CICERO MANUFACTURING & SUPPLY	*\$20,432.46
COMPANY, INC.	
TUREK & SONS, LLC	\$21,178.60
PRODUCTION DISTRIBUTION COMPANIES.	*\$38,012.07
*corrected total	

Three hundred eighty six (386) companies were notified of this contract being advertised and thirty-one (31) companies requested specifications.

Fairmont Supply Company, the lowest responsible bidder for Group A, is proposing to perform the contract in accordance with the specifications. The estimated cost of Group A is \$26,000.00, placing their Group A bid of \$24,519.22 approximately 5.7 percent below the estimate.

Root Brothers Manufacturing & Supply Company, the lowest responsible bidder for Group B, is proposing to perform the contract in accordance with the specifications. The estimated cost of Group B is \$22,000.00,

File #: 15-0901, Version: 1

placing their bid of \$17,148.97 approximately 22.1 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 15-051-11, Group A to Fairmont Supply Company, in an amount not to exceed \$ 24,519.22, and Group B to Root Brothers Manufacturing & Supply Company, in an amount not to exceed \$ 17,148.97.

Purchase orders will be issued for the material as required. Payment will be based on the unit cost as indicated in the contract documents. There is no bid deposit required for this contract.

Funds are available in Account 101-20000-623680.

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management, DAL:SEB:CD: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 August 6, 2015

Attachment

100 of 231 Contract #15-051-11

Group A

ltem	MM #	#15A51-HAND TOOLS DESCRIPTION	U/I
1	112667	BAR,WRECKING,CARPENTER'S, 18 IN.	EA
2	112668	BAR, WRECKING, CARPENTER'S, 24 IN.	EA
3	112669	BAR, WRECKING, CARPENTER'S, 36 IN.	EA
4	112670	BAR, CROW, PINCHPOINT, 36 IN.X 7/8 IN.DIA.	EA
5	112670	BAR,CROW,PINCHPOINT, 60 IN.X 1-1/4 IN.DIA	EA
6	112671	BAR, PRY, 1-3/8 IN., 12-1/2 IN.LENGTH	EA
7		BAR, FRI, 1-5/8 IN., 12-1/2 IN.LEINGTH BEVEL, 5-1/2 IN.HANDLE, 8 IN.BLADE	EA
	112673		EA
8	112743	BIT, SCREWDRIVER, 1/4 HX INSERT, #1 PHIL.	EA
9	112744	SCREWDRIVER, 1/4 HX INSERT, #2 PHIL BIT,SCREWDRIVER, 1/4 HX INSERT, #3 PHIL.	EA
10	112745		EA
11	112746	BIT, SCREWDRIVER, W/FINDER F/6F-8R SLT.SCR	EA
12	112798	BLADE,HACKSAW,POWER,14T,12 IN.L,.025 THK	
13	112799	BLADE,HACKSAW,POWER,18T, 12 IN.LONG	EA
14	112800	BLADE, HACKSAW, POWER, 24T, 12 IN.LONG	EA
15	112801	BLADE, HACKSAW, POWER, 32T, 12 IN.LONG	EA
16	112807	BLADE, CUTTING, UTILITY, HVY DUTY, 5 PER PK.	PK
17	112821	BLADE,SAWZALL,14T,6",METAL 3/16"-1/4"	PK
18	112822	BLADE,SAWZALL, 18T,6",METAL 1/8-3/16"	PK
19	112824	BLADE,SAWZALL,WOOD,6T,9", TAPER BACK	PK
20	112825	BLADE,SAWZALL,WOOD,6T,12", TAPER BACK	PK
21	112827	BLADE,SAWZALL,GENERAL PURPOSE,10/14T,8"	PK
22	112864	CHALK, SNAP LINE REFILL, BLUE, 8 OZ.	EA
23	112866	CHALK, SNAP LINE REFILL, RED, 8 OZ.	EA
24	112938	CUTTER, TUBE, MIDGET, 1/4 TO 1-1/8 IN. TUBE	EA
25	112939	CUTTER, TUBE, HI-DUTY, 1/8 TO 1-1/8 IN. TUBE	EA
26	112940	CUTTER, TUBE, ADJUSTOMATIC, 1/4 TO 2-3/8 IN	EA
27	112941	WHEEL, PIPE CUTTER, RIDGID #E3469	EA
28	113212	DRIVER,NUT,KIT,10PC, 3/16 TO 9/16 IN.	EA
29	113213	DRIVER,NUT,METRIC UNIT SET, 7 PC	EA
30	113214	DRIVER,NUT,POWER BIT,MAGNETIC,1/4"	EA
31	113215	DRIVER,NUT,POWER BIT,MAGNETIC,5/16"	EA
32	113216	DRIVER,NUT,POWER BIT,MAGNETIC,3/8"	EA
33	113217	DRIVER,NUT, ND-108, 1/4 IN. 6 PT.	EA
34	113218	DRIVER,NUT, ND-109, 9/32 IN. 6 PT.	EA
35	113219	DRIVER,NUT, ND-110, 5/16 IN. 6 PT.	EA
36	113220	DRIVER,NUT, ND-111, 11/32 IN. 6 PT.	EA
37	113221	DRIVER,NUT, ND-112, 3/8 IN. 6 PT.	EA
38	113222	DRIVER,NUT, ND-114, 7/16 IN. 6 PT.	EA
39	113223	DRIVER,NUT, ND-116, 1/2 IN. 6 PT.	EA
40	113224	DRIVER,NUT, ND-118, 9/16 IN. 6 PT.	EA
41	113225	DRIVER,NUT, ND-120, 5/8 IN. 6 PT.	EA
42	113296	FRAME,HACKSAW,HVY DUTY,W/BLADE STG, 12"	EA
43	113302	GUN,CAULKING,HALF BARREL,DROP-IN CARTRDG	EA
44	113310	HAMMER, BALL PEIN, 1/2LB, 10 to 12-1/2"	EA
45	113311	HAMMER, BALL PEIN, 1 LB, 10 OR 14 IN. HNDL	EA
46	113313	HAMMER, BALL PEIN, 2 LB, 14 OR 16 IN. HNDL	EA
47	113316	HAMMER, SF-3 SOFT HD, W/RUBBER GRIP, 3 LB.	EA
48	113317	HAMMER, CLAW, FIBERGLAS HANDLE, 16 OZ.	EA
49	113318	HAMMER, RIPPING, FIBERGLAS HANDLE, 16 OZ.	EA
50	113319	HAMMER, SCALING, W/FIBERGLAS HANDLE, 16 OZ	EA
51	113320	HAMMER,ENGINEER, 48 OZ.	EA
52	113321	HAMMER, BLACKSMITH, DOUBLE FACE, 4 LB, 30 IN	EA
53	113323	HAMMER, SLEDGE, 2 FACE, W/HANDLE, H-8-H, 8 LB	EA
54	113324	HAMMER,SLEDGE,2 FACE,W/HANDLE,H-10-H,10#	EA
55	113327	HANDLE, FILE, LONG FERRULE, LUTZ #2	EA
56	113327	HANDLE, FILE, LONG FERRULE, LUTZ #3	EA
57	113329	HANDLE, FILE, LONG FERRULE, LUTZ #4	EA
57	113329	HANDLE, FILE, LONG FERRULE, LUTZ #5	EA

59 113333 HANDLE, HAMMER, BALL PEIN, 12 IN. EA EA 60 113334 HANDLE, HAMMER, BALL PEIN, 14 IN. 61 113335 HANDLE, HAMMER, BALL PEIN, 16 IN. EA 62 113336 HANDLE, HAMMER, BALL PEIN, 18 IN. ΕA ΕA 63 113337 HANDLE, HAMMER, BALL PEIN, 20 IN. ΕA 64 113339 HANDLE, HAMMER, NAIL TYPE, 14 IN. 65 113340 HANDLE, HAMMER, NAIL TYPE, 16 IN. EA 66 113341 HANDLE, HAMMER, SLEDGE, 30 IN. EA 113342 HANDLE, HAMMER, SLEDGE, 36 IN. EA 67 113353 HOE,4-1/4 X 6 IN.X 4-3/4 FT. ΕA 68 69 113356 HOOK, PACKING, FLEXIBLE, #1 EA 70 113357 EA HOOK, PACKING, FLEXIBLE, #2 71 ΕA 113360 HOOK, MANURE, 4-TINE HOOK, HEAVY, POTATO/REFUSE, 4-TINE EA 72 113361 73 113362 KNIFE, PUTTY, STIFF BLADE, 1-1/4 IN. EA KNIFE, RUBBER, SQUARE POINT, HYDE #H5X EA 74 113363 ΕA 75 113364 KNIFE, SAFETY, W/RETRACTABLE BLADE LEVEL, TORPEDO, DIE CAST ALUM, TOP READ, 9" EA 76 113367 77 113369 LEVEL, CARPENTER'S, W/45 DEG. VIAL, 24 IN. EΑ 78 LIGHTER, FRICTION, SPARK, ROUND FILE TYPE EA 113370 79 113371 FLINT, RENEWAL, FOR SPARK LIGHTER EΑ 80 113388 MARKER, PAINT, VALVE ACTION, YELLOW EA 81 113389 MARKER, PAINT, VALVE ACTION, RED EA 113390 EA 82 MARKER, PAINT, VALVE ACTION, BLACK 83 113399 PLANE, BLOCK, 6 IN. LENGTH, 1-5/8 IN. CUTTER EA 84 113411 PLIERS, RETAINING RING, STRAIGHT, 5-3/4 IN. ΕA 85 113412 PLIERS, RETAINING RING, STRAIGHT, 8 IN. EA EA 113415 PLIERS, SIDE CUTTER, 9", DIPPED HANDLES 86 113416 PLIERS, SIDE CUTTER, W/FISH TAPE PULL GRIP EA 87 88 113417 PLIERS, END CUTTING, KLEIN #D232-8 EA 113418 PLIERS, DIAGONAL CUTTING W/ANGLE HEAD EA 89 ΕA 90 113419 |PLIERS, NEEDLE NOSE, LONG, KLEIN#D3285-1/2C 113420 PLIERS, LONGNOSE, W/SIDE CUT+SKINNING HOLE ΕA 91 92 113421 PLIERS, SLIP JOINT, THIN, CRESCENT #L-26V EA 113422 PLIERS, LONG NOSE, 7 IN. KLEIN #D-203-7 EA 93 EA 94 113424 PLIERS, PUMP, 9-1/2 IN. CHANNELOCK #420 EA 95 113425 PLIERS, PUMP, 12 IN. CHANNELOCK #440 EA 96 113426 PLIERS, BUTTON NOSE, FENCE TOOL, 10" PLIERS, OBLIQUE CUTTING, SEMI-FLUSH. EA 97 113427 EA 98 113428 PLIERS, WIRE STRIPPER AND CUTTER. 99 113429 TOOL, CRIMPING, KLEIN #1006 EA 100 113447 RAKE, FLEXIBLE STEEL, 22 TEETH, LONG HANDL EA 113448 EA 101 RAKE, STEEL, 14 TEETH, LONG HANDLE 113449 REEL, CHALK LINE, STANLEY #47-120, 100 FT. EA 102 103 113452 RULE, FOLDING WOOD, W/SLIDE EXT.+HOOK, 6FT ΕA EA 104 113453 RULE, FOLDING WOOD, ENGINEER'S, 6 FT. EA 105 113454 RULE, TAPE, METAL, POWERLOCK, 3/4 IN.X 16 FT 113455 RULE, TAPE, METAL, POWERLOCK, 1 IN.X 25 FT EA 106 107 113456 RULE, TAPE, SHOWS FT, IN, +EIGHTHS, 50 FT.L. EA 108 113457 RULE, TAPE, SHOWS FT, IN, +EIGHTHS, 100 FT.L. FA EA 109 113458 RULE, FOLDING WOOD, INSIDE MARKINGS, 6 FT. EA 110 113459 SAW, COPING, 5 INCH DEEP, 6-1/2 IN. LENGTH EA 111 113460 BLADE, ROD SAW, CARBIDE, GRIT EDGE EA 112 113507 DIGGER, POST HOLE, 4 FT. HANDLE EA 113508 DIGGER, POST HOLE, 6 FT. HANDLE 113 EA 113509 SCRAPER, WOOD, RED DEVIL #3050 114 115 113514 TAPING KNIFE/SCRAPER.FLEXIBLE.6" EA 113515 SCRAPER, WALL, FLEXIBLE BLADE, 3 IN. EA 116 ΕA 117 113516 SCRAPER, ICE, 5 X 7 IN. SCRAPER, WALL, STIFF BLADE, 3 IN. EA 118 113517

119	113519	SCREWDRIVER, SCREW HOLDING, 7"	EA
120	113520	SCREWDRIVER,FLAT BLADE,2 POINT, 3 IN.	EA
121	113521	HOLDER, BIT, MAGNETIC, F/1/4"HX INSERT, 3"L.	EA
122	113522	SCREWDRIVER,PHIL,#0 PT,F/#2+SMALLER,5"L.	EA
123	113523	SCREWDRIVER,PHIL,#1 PT,F/#2-#4 SCRW,6"L.	EA
124	113524	SCREWDRIVER,PHIL,#2PT,F/#5-9 SCRW,7-3/4"	EA
125	113525	SCREWDRIVER,PHIL,#3PT,F/#10-16SCRW,10.5"	EA
126	113526	SCREWDRIVER,PHIL,#4PT,F/#10-UP SCRW,10"L	EA
127	113527	SCREWDRIVER, PHIL, #2PT, F/#5-9 SCRW, 1.5"L	EA
128	113528	SCREWDRIVER SET, JEWELER'S	EA
129	113532	SCREWDRIVER, STD. TIP, 1/4 X 4"BLADE, 7-3/4L	EA
130	113533	SCREWDRIVER, STD. TIP, 6 IN. FLAT BLADE	EA
131	113534	SCREWDRIVER, STD. TIP, 3/8 X 8"BLADE, 13"L.	EA
132	113535	SCREWDRIVER,STD.TIP,1/2X12"BLADE,17-1/2L	EA
133	113536	SCREWDRIVER,STD.TIP,1/4"BLADE,3-3/8 IN.L	EA
134	113537	SCREWDRIVER,SCREW HOLDING, 4"	EA
135	113556	SHOVEL, ROUND NOSE, 47 IN.LONG HANDLE	EA
136	113557	SHOVEL, ROUND NOSE, SHORT HANDLE	EA
137	113558	SHOVEL, ROORD ROSE, SHORT HANDLE	EA
137	113559	SHOVEL, SQUARE NOSE, EONG HANDLE	EA
138	113563	PUSHER, SNOW, ALUMINUM, 24" X 12"	EA
		SHOVEL, SNOW, ALOMINOM, 24 X 12 SHOVEL, SNOW, TFE COATED ALUM, 14-1/2 X 18"	EA
140	113564		
141	113566	SHEARS, UTILITY, HVY DUTY, 8 IN., WISS #2-DA	EA
142	113567	SNIPS,METAL CUTTING,LEFT CUT,VINYL GRIP	EA
143	113568	SNIPS,METAL CUTTING,RIGHT CUT,VINYL GRIP	EA
144	113569	SNIPS, METAL CUTTING, STRGT CUT, VINYL GRIP	EA
145	113571	SHOVEL, DRAIN SPADE, 5-1/2" X 16" BLADE	EA
146	113572	SQUARES,TRY,PROFESSIONAL, 8 IN.	EA
147	113573	SQUARES,COMBINATION,W/LEVEL+GLASS, 12 IN	EA
148	113574	SQUARES,CARPENTER,2 IN.TONGUE,24 IN.BODY	EA
149	113575	SQUARE, SPEED, CARPENTER, SWANSON #00101	EA
150	113634	WRENCH SET, HEX KEY, ALLEN, 9PC, 5/64 TO 3/8	EA
151	113637	WRENCH SET, HEX KEY, ALLEN, 20PC, .028750"	EA
152	113642	TORCH, PROPANE, SELF-IGN/AUTO-EXT, #TS7000T	EA
153	113647	WEDGES,TOOL, 3/8 IN.WIDE, RED DEVIL #4	EA
154	113677	WRENCH, ADJUSTABLE, STANDARD, INDL., 4 IN.	EA
155	113678	WRENCH, ADJUSTABLE, STANDARD, INDL., 6 IN.	EA
156	113679	WRENCH, ADJUSTABLE, STANDARD, INDL., 8 IN.	EA
157	113680	WRENCH, ADJUSTABLE, STANDARD, INDL., 10 IN	EA
158	113681	WRENCH, ADJUSTABLE, STANDARD, INDL., 12 IN	EA
159	113682	WRENCH, ADJUSTABLE, STANDARD, INDL., 15 IN	EA
160	113683	WRENCH, ADJUSTABLE, STANDARD, INDL., 18 IN	EA
161	113693	WRENCH SET,COMBINATION,8PC,1/8 TO 3/8 IN	EA
162	113033	WRENCH, PIPE, HVY DUTY, ADJUSTABLE, 6 IN.	EA
		WRENCH, PIPE, HVY DUTY, ADJUSTABLE, 8 IN.	EA
163	113731	WRENCH, PIPE, HVY DUTY, ADJUSTABLE, 8 IN.	EA
164	113732		EA
165	113733	WRENCH, PIPE, HVY DUTY, ADJUSTABLE, 12 IN.	
166	113734	WRENCH, PIPE, HVY DUTY, ADJUSTABLE, 14 IN.	EA
167	113735	WRENCH, PIPE, HVY DUTY, ADJUSTABLE, 18 IN.	EA
168	113736	WRENCH, PIPE, HVY DUTY, ADJUSTABLE, 24 IN.	EA
169	113737	WRENCH, PIPE, HVY DUTY, ADJUSTABLE, 36 IN.	EA
170	113744	WRENCH, TAP, T HANDLE, TAP SIZE: 1/16-1/4 IN	EA
171	113745	WRENCH, TAP, T HANDLE, TAP SIZE:5/32-1/2 IN	EA
172	113747	WRENCH, VISE GRIP, VISE-GRIP #7R	EA
173	113748	WRENCH, VISE GRIP, SHT.MTL.TOOL, V.G.#8R	EA
174	113749	WRENCH, VISE GRIP, 10", "VISE GRIP # 10R	EA
175	114234	SCREWDRIVER, CABINET TIP, 3/16"X5-3/4", 9"L	EA
176	114264	BLADE, JIGSAW, 14TPI, 3"LONG, METAL CUTTING	PK
177	114265	BLADE, JIGSAW, 8 TPI, 4"LONG, METAL CUTTING	PK
178	114266	BLADE, JIGSAW, 10 TPI, 4"LONG, WOOD CUTTING	PK

179	114267	BLADE, JIGSAW, 20 TPI, 3"LONG, WOOD CUTTING	PK
180	114268	BLADE, JIGSAW, 18 TPI, 3"LONG, METAL CUTTING	PK
181	115817	BLADE,SAWZALL,DEMOLITION,WOOD,5/8T,9"	PK
182	115818	BLADE,SAWZALL,DEMOLITION,METAL,14T,9"	PK
183	115819	BLADE, SAWZALL, WOOD SCROLL, 4/6T, 6" TAPER	PK
184	115820	BLADE,SAWZALL, 18T, 9", METAL 1/8-3/16"	PK
185	115821	BLADE,SAWZALL,GEN.PUR.,STRAIGHT.10T X 6"	PK
186	115834	BLADE, SAWZALL, METAL SCROLL, 18T, 3-5/8"	PK
187	115835	BLADE, SAWZALL, WOOD SCROLL, 10T, 3-5/8"	PK
188	115836	BLADE, SAWZALL, METAL SCROLL, 14T, 3-5/8"	PK
189	115837	BLADE,SAWZALL, 14T,4",METAL 3/16-1/4"	PK
190	115838	BLADE,SAWZALL, 24T,6", METAL UP TO 1/8"	PK
191	115839	BLADE,SAWZALL,18T,4",METAL 1/8-3/16"	PK
		14 B.C	

tem	MM #	#15B51-HAND TOOLS DESCRIPTION	U/I
			EA
1	112654	ARBOR,HOLESAW, UP TO 1-13/16",1/2"HX SHFT	
2	112655	ARBOR,HOLESAW,1-1/4 TO 6", 7/16 HX SHAFT	EA
3	112656	DRILL, PILOT, FOR ARBORS, 1/4 X 4 IN.	EA
4	112730	BIT,ROUTER,(OG),B.B.GUIDE, 5/32 IN. RAD.	EA
5	112731	BIT,ROUTER,(OG),B.B.GUIDE, 1/4 IN.RAD.	EA
6	112733	BIT,ROUTER,(CR),B.B.GUIDE, 1/4 IN.RAD.	EA
7	112734	BIT,ROUTER,(CR),B.B.GUIDE, 3/8 IN.RAD.	EA
8	112735	BIT,ROUTER,(CR),B.B.GUIDE, 1/2 IN.RAD.	EA
9	112736	BIT,ROUTER,(BD),B.B.GUIDE, 1/4 IN.RAD.	EA
10	112737	BIT,ROUTER,(BD),B.B.GUIDE, 3/8 IN.RAD.	EA
11	112738	BIT,ROUTER,(HB),1/2 IN.DIA,1-1/2 IN.LNTH	EA
12	112739	BIT,ROUTER,(LT),1/4 IN.PILOT, 1/4 IN.CUT	EA
13	112740	BIT,ROUTER,(LT),13/64 IN.PILOT, 1/4" CUT	EA
14	112742	BIT,ROUTER,DOUBLE FLUTE,TYPE 0 & 22 DEG.	EA
15	112749	BIT,ROTARY HAMMER,ELECTRIC,3/16"X 6"	EA
16	112750	BIT,ROTARY HAMMER,ELECTRIC,1/4"X 6"	EA
17	112751	BIT,ROTARY HAMMER,ELECTRIC,5/16"X 6"	EA
18	112752	BIT,ROTARY HAMMER,ELECTRIC,3/8"X 6"	EA
19	112753	BIT,ROTARY HAMMER,ELECTRIC,3/8"X 12"	EA
20	112754	BIT,ROTARY HAMMER,ELECTRIC,1/2"X 6"	EA
21	112755	BIT,ROTARY HAMMER,ELECTRIC,1/2"X 18"	EA
22	112756	BIT,ROTARY HAMMER,ELECTRIC,5/8"X 8"	EA
23	112757	BIT,ROTARY HAMMER,ELECTRIC,5/8"X 18"	EA
24	112758	BIT,ROTARY HAMMER,ELECTRIC,3/4"X 8"	EA
25	112759	BIT,ROTARY HAMMER,ELECTRIC,3/4"X 18"	EA
26	112837	BRUSH,WIRE,SCRATCH,SHOE HNDL,S.S,10 IN.L	EA
27	112838	BRUSH, WIRE, SCRATCH, SHOE HNDL, BRZ, 10 IN.L	EA
28	112838	BRUSH,WIRE,4 X 19 ROW,13-3/4"X5/8"	EA
29	112839	BRUSH,WIRE,6 X 19 ROW,7-1/2"X2-1/4"	EA
30	112840	BRUSH,WIRE,4 X 16 ROW,10-1/4" X 1-1/8"	EA
		BRUSH,WIRE,2 X 17 ROW,10" X 5/8"	EA
31	112842	BRUSH,WIRE,SCRAPER,4 X 11 ROW,11"X1-5/8"	EA
32	112843		EA
33	112846	BRUSH,WIRE,SS,CURVED,3X7 ROW,7-1/2"X1/2" BRUSH,WIRE WHEEL,KNOT,3.5"DIA, 5/8-11HUB	EA
34	112850		EA
35	112851	BRUSH, WIRE WHEEL, CRMPD, 3.5"DIA, 5/8-11HUB	EA
36	112852	BRUSH, WIRE, WHEEL, KNOT, 4"DIA, 5/8-11 HUB	
37	112853	BRUSH, WIRE WHEEL, CRMPD, 4"DIA, 5/8-11 HUB	EA
38	113042	BIT, DRILL, TAPER, F/COUNTERSINK, 7/32", #12	EA
39	113043	BIT, DRILL, TAPER, F/COUNTERSINK, 9/64", #6	EA
40	113044	BIT, DRILL, TAPER, F/COUNTERSINK, 11/64", #8	EA
41	113045	BIT, DRILL, TAPER, F/COUNTERSINK, 13/64", #10	EA
42	113046	COUNTERSINK,3/8"F/9/64"BIT,FULLER#C-6	EA
43	113047	COUNTERSINK,3/8"F/11/64"BIT,FULLER#C-8	EA
44	113048	COUNTERSINK,1/2"F/13/64"BIT,FULLER#C-102	EA
45	113049	COUNTERSINK,1/2"F/7/32"BIT,FULLER#C-12	EA
46	113052	DRILL & C/SINK,TRADE NO.2, 5/64 IN.	EA
47	113053	DRILL & C/SINK,TRADE NO.3, 7/64 IN.	EA
48	113054	DRILL & C/SINK,TRADE NO.5, 3/16 IN.	EA
49	113055	DRILL & C/SINK,TRADE NO.6, 7/32 IN.	EA
50	113058	DRILLS, MASONRY, CARBIDE TIP, AUGER PT, 3/16	EA
51	113060	DRILLS, MASONRY, CARBIDE TIP, AUGER PT, 1/4"	EA
52	113063	DRILLS, MASONRY, CARBIDE TIP, AUGER PT, 5/16	EA
53	113066	DRILLS, MASONRY, CARBIDE TIP, AUGER PT, 3/8"	EA
54	113072	DRILLS, MASONRY, CARBIDE TIP, AUGER PT, 1/2"	EA
55	113089	DRILL, HIGH SPEED, LETTER F, .2570 IN.	EA
56	113093	DRILL, HIGH SPEED, LETTER J, .2770 IN.	EA
57	113106	DRILL,HIGH SPEED, LETTER X, .3970 IN.	EA
58	113109	TWIST DRILL SET, BITS #1 TO 60, COMPLETE	EA
59	113111	DRILL, TWIST, HIGH SPEED, 1/16 IN.	EA

60	113112	DRILL,TWIST,HIGH SPEED, 5/64 IN.	EA
61	113113	DRILL,TWIST,HIGH SPEED, 3/32 IN.	EA
62	113115	DRILL,TWIST,HIGH SPEED, 7/64 IN.	EA
63	113116	DRILL,TWIST,HIGH SPEED, 1/8 IN.	EA
64	113120	DRILL,TWIST,HIGH SPEED, 5/32 IN.	EA
65	113122	DRILL,TWIST,HIGH SPEED, 11/64 IN.	EA
66	113124	DRILL,TWIST,HIGH SPEED, 3/16 IN.	EA
67	113126	DRILL,TWIST,HIGH SPEED, 13/64 IN.	EA
68	113127	DRILL,TWIST,HIGH SPEED, 7/32 IN.	EA
69	113128	DRILL,TWIST,HIGH SPEED, 15/64 IN.	EA
70	113129	DRILL,TWIST,HIGH SPEED, 1/4 IN.	EA
71	113131	DRILL,TWIST,HIGH SPEED, 17/64 IN.	EA
72	113132	DRILL,TWIST,HIGH SPEED, 9/32 IN.	EA
73	113133	DRILL,TWIST,HIGH SPEED, 19/64 IN.	EA
74	113134	DRILL,TWIST,HIGH SPEED, 5/16 IN.	EA
75	113136	DRILL,TWIST,HIGH SPEED, 11/32 IN.	EA
76	113137	DRILL,TWIST,HIGH SPEED, 23/64 IN.	EA
77	113138	DRILL,TWIST,HIGH SPEED, 3/8 IN.	EA
78	113139	DRILL,TWIST,HIGH SPEED, 25/64 IN.	EA
79 80	113140 113141	DRILL,TWIST,HIGH SPEED, 13/32 IN. DRILL,TWIST,HIGH SPEED, 27/64 IN.	EA EA
81	113141	DRILL, TWIST, HIGH SPEED, 7/16 IN.	EA
82	113142	DRILL, TWIST, HIGH SPEED, 29/64 IN.	EA
83	113143	DRILL,TWIST,HIGH SPEED, 15/32 IN.	EA
84	113145	DRILL,TWIST,HIGH SPEED, 31/64 IN.	EA
85	113146	DRILL,TWIST,HIGH SPEED,STD.SPIRAL, 1/2"	EA
86	113158	DRILL,TWIST,HIGH SPEED, #7	EA
87	113159	DRILL,TWIST,HIGH SPEED, #8	EA
88	113163	DRILL,TWIST,HIGH SPEED, #13	EA
89	113166	DRILL,TWIST,HIGH SPEED, #16	EA
90	113170	DRILL,TWIST,HIGH SPEED, #20	EA
91	113171	DRILL,TWIST,HIGH SPEED, #21	EA
92	113175	DRILL,TWIST,HIGH SPEED, #25	EA
93	113177	DRILL,TWIST,HIGH SPEED, #27	EA
94	113179	DRILL,TWIST,HIGH SPEED, #29	EA
95	113181	DRILL,TWIST,HIGH SPEED, #31	EA
96	113183	DRILL,TWIST,HIGH SPEED, #34	EA
97	113184	DRILL,TWIST,HIGH SPEED, #35	EA
98	113185	DRILL,TWIST,HIGH SPEED, #36	EA
99	113194	DRILL,TWIST,HIGH SPEED, #45	EA
100	113196	DRILL,TWIST,HIGH SPEED, #47	EA
101	113210	DRILL,STEP,GREENLEE #34401, 1/2 IN.	EA
102	113211	DRILL,STEP,GREENLEE #34403, 7/8 IN.	EA
103	113391	NAIL SET, TIP SIZE:1/32 IN., 4 IN.LONG	EA
104	113392	NAIL SET, TIP SIZE:2/32 IN., 4 IN.LONG NAIL SET,TIP SIZE:3/32 IN., 4 IN.LONG	EA
105	113393 113433	PUNCH,CENTER, 1/4 X 4 IN.	EA
106 107	113433	PUNCH,CENTER, 1/4 X 4 IN. PUNCH,CENTER, 3/8 X 5 IN.	EA
107	113434	PUNCH, CENTER, 1/2 X 6 IN.	EA
108	113430	PUNCH, DRIFT/TAPER, 1/4 X 12 IN.	EA
110	113441	PUNCH, DRIFT PIN, 5/16 X 9 IN.	EA
111	113442	PUNCH, DRIVE PIN, 5PC SET, LONG, 1/8 TO 3/8"	EA
112	113443	PUNCH, DRIVE PIN, 8PC SET, SHORT, 1/16-5/16"	EA
113	113444	PUNCH, DRIVE PIN, #B, 3/32 X 19/64 X 4 IN.	EA
114	113445	PUNCH, DRIVE PIN, #C, 1/8 X 19/64 X 4 IN.	EA
115	113446	PUNCH, DRIVE PIN, #C, 5/32 X 19/64 X 4 IN.	EA
116	113464	SAW,HOLE, LHS-18, 9/16 IN.	EA
117	113465	SAW,HOLE, LHS-20, 5/8 IN.	EA
118	113466	SAW,HOLE, LHS-22, 11/16 IN.	EA
119	113467	SAW,HOLÉ, LHS-24, 3/4 IN.	EA
120	113468	SAW,HOLE, LHS-26, 13/16 IN.	EA

121		SAW,HOLE, LHS-28, 7/8 IN.	EA
122	113470	SAW,HOLE, LHS-30, 15/16 IN.	EA
123	113471	SAW,HOLE, LHS-32, 1 IN.	EA
124	113472	SAW,HOLE, LHS-34, 1-1/16 IN.	EA
125	113473	SAW,HOLE, LHS-36, 1-1/8 IN.	EA
126	113474	SAW,HOLE, LHS-38, 1-3/16 IN.	EA
127	113475	SAW,HOLE, LHS-40, 1-1/4 IN.	EA
128	113476	SAW,HOLE, LHS-42, 1-5/16 IN.	EA
129	113477	SAW,HOLE, LHS-44, 1-3/8 IN.	EA
130	113478	SAW,HOLE, LHS-48, 1-1/2 IN.	EA
131	113479	SAW,HOLE, LHS-52, 1-5/8 IN.	EA
132	113480	SAW,HOLE, LHS-56, 1-3/4 IN.	EA
133	113481	SAW,HOLE, LHS-60, 1-7/8 IN.	EA
134	113482	SAW,HOLE, LHS-64, 2 IN.	EA
135	113483	SAW,HOLE, LHS-66, 2-1/16 IN.	EA
136	113484	SAW,HOLE, LHS-68A, 2-1/8 IN.	EA
137	113485	SAW,HOLE, LHS-72A, 2-1/4 IN.	EA
138	113486	SAW,HOLE, LHS-76A, 2-3/8 IN.	EA
139	113487	SAW,HOLE, LHS-80A, 2-1/2 IN.	EA
140	113488	SAW,HOLE, LHS-88, 2-3/4 IN.	EA
141	113489	SAW,HOLE, LHS-92, 2-7/8 IN.	EA
142	113490	SAW,HOLE, LHS-96, 3 IN.	EA
143	113491	SAW,HOLE, 3-1/4 IN.	EA
144	113492	SAW,HOLE, 3-3/8 IN.	EA
145	113493	SAW,HOLE, LHS-112, 3-1/2 IN.	EA
146	113494	SAW,HOLE, LHS-128A, 4 IN.	EA
147	113495	SAW,HOLE, LHS-132, 4-1/8 IN.	EA
148	113497	SAW,HOLE,FOR STAINLESS STEEL, 7/8 IN.	EA
149	113498	SAW,HOLE,FOR STAINLESS STEEL, 1-1/8 IN.	EA
150	113499	SAW,HOLE,FOR STAINLESS STEEL, 1-3/8 IN.	EA
151	113500	SAW,HOLE,FOR STAINLESS STEEL, 1-3/4 IN.	EA
152	113501	SAW,HOLE,FOR STAINLESS STEEL, 2 IN.	EA
153	113502	SAW,HOLE,FOR STAINLESS STEEL, 2-1/2 IN.	EA
154	113503	SAW,HOLE,FOR STAINLESS STEEL, 3 IN.	EA
155	113504	SAW,HOLE,FOR STAINLESS STEEL, 3-5/8 IN.	EA
156	113505	SAW,HOLE,FOR STAINLESS STEEL, 4-1/8 IN.	EA
157	113506	SAW,HOLE,FOR STAINLESS STEEL, 4-1/2 IN.	EA
158	113585	TAPS,BOLT,3PC SET,HS,4 FLUTE,H-3,1/4-20	EA
159	113586	TAPS,BOLT,3PC SET,HS,4 FLUTE,H-3,5/16-18	EA
160			EA
161	113588	TAPS,BOLT,3PC SET,HS,4 FLUTE,H-3,7/16-14	EA
162	113590	TAPS, BOLT, 3PC SET, HS, 4 FLUTE, H-3, 1/2-13	EA
163	113592	TAPS,BOLT,3PC SET,HS,4 FLUTE,H-3, 5/8-11	EA
164	113593	TAPS, BOLT, 3PC SET, HS, 4 FLUTE, H-3, 3/4-10	EA
165	113594	TAPS,BOLT,N.F,3PC SET,HS,4 FLUTE, #10-32	EA
166	113604	TAPS, PIPE, TAPER, NPT, HS, 4 FLUTE, 1/8-27	EA EA
167	113605	TAPS, PIPE, TAPER, NPT, HS, 4 FLUTE, 1/4-18	EA
168	113606	TAPS, PIPE, TAPER, NPT, HS, 4 FLUTE, 3/8-18	EA
169	113607	TAPS, PIPE, TAPER, NPT, HS, 4 FLUTE, 1/2-14	EA
170	113608	TAPS, PIPE, TAPER, NPT, HS, 5 FLUTE, 3/4-14	EA
171	113609 113610	TAPS,PIPE,TAPER,NPT,HS,5 FLUTE,1" 11-1/2 TAPS,PIPE,TAPER,NPT,HS,5 FL,1-1/4"11-1/2	EA
172			EA
173	113611	TAPS,PIPE,TAPER,NPT,HS,7 FL,1-1/2"11-1/2 TAPS,PIPE,TAPER,NPT,HS,7 FL, 2 IN-11-1/2	EA
174	113612		EA
175	113615	TAPS, HAND, BOLT, PLUG, N.C.H.S.STL, #8-32	EA
176	113617	TAPS, HAND, BOLT, PLUG, N.C.H.S.STL, #10-24	EA
177	113618	TAPS,HAND,BOLT,PLUG,N.C,H.S.STL,#10-32 TAPS,HAND,BOLT,PLUG,N.C,H.S.STL,#12-24	EA
178	113619 113620	TAPS,HAND,BOLT,PLUG,N.C,H.S.STL,#12-24 TAPS,HAND,BOLT,PLUG,N.C,H.S.STL,1/4"-20	EA
179		TAPS,HAND,BOLT,PLUG,N.C,H.S.STL,5/16"-18	EA
180	113621	TAFS, TAND, DULT, PLUG, N.C, T.S. STL, 5/10 -18	EA

182	113623	TAPS,HAND,BOLT,PLUG,N.C,H.S.STL,1/2"-13	EA
183	113624	TAPS,HAND,BOLT,PLUG,N.C,H.S.STL,5/8"-11	EA
184	113626	TAPS, HAND, BOLT, PLUG, N.C.H.S.STL, 7/8"-9	EA
185	113627	TAPS, HAND, BOLT, PLUG, N.C, H.S.STL, 1"-8	EA
186	113633	PUNCH TOOL SET, 9PC, 1/4 TO 1", SELF-CENTER	EA
187	113652	WHEEL, GRINDING, 24 GRIT, 4.5" DIA, 7/8 BORE	EA
188	113653	WHEEL, FLAPDISC, 36GRIT, 4.5" DIA, 5/8-11ARB	EA
189	113655	WHEEL, GRINDING, 5 IN. DIA, 5/8 THRD. ARBOR	EA
190	113658	WHEEL, GRINDING, A24, GOLD, 7" DIA, 5/8 THRD.	EA
191	113662	WHEEL,CUT OFF,A36T GRIT,3 X 1/16 X 3/8"	EA
192	113666	WHEEL,CUT OFF, 7-1/4 X 1/8 IN.	EA
193	114430	DRILL,TWIST,SET,1/16-1/2"BY 1/64",29 PCS	EA
194	114432	BRUSH,WIRE,F/COPPER TUBE,1/2" & 3/4"NOM.	EA
195	115678	WHEEL,CUTOFF,24 GRIT,4-1/2"X1/8"X7/8"	EA
196	116362	ABRASIVE, WHEEL, CUTOFF, 4-1/2"X.045"X7/8"	EA

108 of 231



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0843, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Authority to increase purchase order with Pitney Bowes Inc., for Supplies, Maintenance, and Repairs of Mailroom Equipment under the National Joint Powers Alliance (NJPA) Cooperative Purchasing Contract Number 043012-PIT, in an amount of \$4,060.00, from an amount of \$60,064.21, to an amount not to exceed \$64,124.21, Accounts 101-15000-612330, 612800, 623520, Purchase Order 3078214

Dear Sir:

On August 8, 2013, the Board of Commissioners authorized the Director of Procurement and Materials Management to issue a purchase order and enter into an agreement with Pitney Bowes, Inc. to furnish, deliver, and install a Connect+ 3000 Mail Machine, a D1600 Folding /Inserting System, and a DP40S Envelope and Media Printer, including supplies, maintenance, and meter rental under the National Joint Powers Alliance Contract Number 043012-PIT, in an amount not to exceed \$60,111.47. The contract expires on December 31, 2015.

NJPA currently has a competitively bid contract for the above captioned subject with Pitney Bowes, Inc. On May 19, 2011, the Board of Commissioners granted authority to participate in the NJPA purchasing cooperative. The agreement between the NJPA and Pitney Bowes, Inc., was recently renewed and has a new expiration date of June 19, 2016.

As of July 22, 2015, the attached list of change orders has been approved. The effect of this order resulted in a decrease in the amount of \$47.26, from the amount originally awarded of \$60,111.47. The current value is \$60,064.21. The prior approved change orders reflect a 0.1% decrease from the original contract value.

The requested increase will extend the contract for a period of 171 days to provide adequate funds to pay anticipated maintenance, supplies, and meter rental charges until June 19, 2016, at which time a new contract is expected to have been awarded.

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 extend the current contract through June 19, 2016 and execute a change order to increase the purchase order in an amount not to exceed \$4,060.00 (6.8% of the current contract value) from an amount of \$60,064.21 to an amount not to exceed \$64,124.21.

Funds for 2016 are being requested in Accounts 101-15000-612330, 612800, and 623520, and are contingent on the Board of Commissioners' approval of the District's budget for that year.

Requested, Eileen M. McElligott, Administrative Services Manager, JPN:WG:MW

File #: 15-0843, Version: 1

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 6, 2015

Client : 100 Report Name: ZRPT_GARNEE_GAURR_IOG Requester : GIINGRAW

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Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0844, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to increase Contract 04-131-2D Rehabilitation of the A/B and C/D Service Tunnels - Phase One, Stickney Water Reclamation Plant, to F.H. Paschen/S.N. Nielsen in an amount of \$73,676.68 from an amount of \$13,967,053.73, to an amount not to exceed \$14,040,730.41, Account 401-50000-645750, Purchase Order 5001396

Dear Sir:

On January 17, 2013, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 04-131-2D Rehabilitation of the A/B and C/D Service Tunnels - Phase One, Stickney Water Reclamation Plant, to F.H. Paschen/S.N. Nielsen, in an amount not to exceed \$13,615,000.00. The scheduled contract completion date is August 8, 2016.

As of July 10, 2015, the attached list of change orders has been approved. The effect of these change orders resulted in an increase in an amount of \$352,053.73 from the original amount awarded of \$13,615,000.00. The current contract value is \$13,967,053.73. The prior approved change orders reflect a 2.59% increase to the original contract value.

An extra in the amount of \$73,676.68 is necessary for the application of Xypex crystalline waterproofing on abraded concrete, additional crack injections, and to perform partial depth concrete repairs inside Pump Discharge Conduits 1 through 7 at the West Side Pumping Station. During construction, additional defects were identified inside the conduits which required repair. The work has already been performed and consisted of an additional 1850 SF of Xypex coating, 206.5 LF of crack injection, and 147 SF of partial depth concrete repairs. The costs associated with Xypex application were tracked in the field via Time and Material Daily Reports, and the additional cracks and spalled concrete are compensable at rates of \$90.00 per LF and \$250.00 per SF, respectively. The additional work was not reasonably foreseeable during design, as the initial inspections were performed using a remote camera incapable of identifying deteriorated concrete and hidden defects. The contractor submitted a cost proposal (CCO-018) for an extra in the amount of \$73,676.68. The engineer reviewed the proposal, found it to be reasonable, and stated via correspondence 485, 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 04-131-2D in an amount of \$73,676.68 (.53% of the current contract value), from an amount of \$13,967,053.73, to an amount not to exceed \$14,040,730.41.

Funds are available in Account 401-50000-645750.

File #: 15-0844, Version: 1

Requested, Catherine A. 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 August 6, 2015

Client : 100 Report Name: ZRUT CHANGE CRUER ICC Requester : ROSHERU

Charge Order Log Report

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Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0845, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Authority to increase Contract 04-202-4F Connecting Tunnels & Gates, Thornton Composite Reservoir, Calumet Service Area, to Walsh/II in One Joint Venture in an amount of \$504,876.15, from an amount of \$136,562,575.02, to an amount not to exceed \$137,067,451.17, Account 401-50000-645600, Purchase Order 5001136

Dear Sir:

On May 6, 2010, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 04-202-4F Connecting Tunnels & Gates, Thornton Composite Reservoir, Calumet Service Area, to Walsh/II in One, Joint Venture, in an amount not to exceed \$135,475,200.00. The scheduled contract completion date was May 14, 2015. The reservoir is expected to be available to take water by August 15, 2015.

As of July 10, 2015, the attached list of change orders has been approved. The effect of these change orders resulted in an increase in an amount of \$1,087,375.02 from the original amount awarded of \$135,475,200.00. The current contract value is \$136,562,575.02. The prior approved change orders reflect a 0.80% increase to the original contract value.

Item 1: Existing Construction Shaft Cover and Level Monitoring System. The work under this change order includes the removal of the temporary cover at the existing construction shaft, and replacement with a new permanent cover. In addition, a new radar level monitoring system will be installed at the shaft to replace the bubbler system that was deactivated due to safety concerns. The contractor submitted a cost proposal (CCO-009) for an extra in the amount of \$370,895.86 and a credit in the amount of \$46,078.84, for a net extra in the amount of \$324,817.02. The Engineer reviewed the proposal, found it reasonable, and stated via correspondence 1559, that the Engineering Department would recommend its approval.

Item 2: Existing Construction Shaft Lower Portion Concrete Repairs. The contractor is currently using the existing construction shaft to access the work area for the removal of the rock plug at the TARP tunnel that connects the new tunnel to the Thornton Composite Reservoir as part of the contract. Noticeable deterioration of the concrete lining in the existing construction shaft has caused concrete to spall, and seepage from the cracks has been observed in the shaft lining. The additional concrete repair work is required to address concerns for the workers' safety and long term stability of the shaft lining. The construction shaft will continue to be used for venting of the TARP system. The work under this change order includes the temporary installation of scaffolding shelter at the bottom of the entire inside surface of the concrete shaft liner, and placement of shotcrete on the entire inside surface of the cracked concrete liner for the lower portion of the shaft. The concrete repair work for the upper portion of the shaft will be handled separately due to contract schedule constraints. The contractor submitted a cost proposal (CCO-015) for an extra in the amount of \$180,059.13. The Engineer reviewed the proposal, found it reasonable, and stated via correspondence 1569,

File #: 15-0845, Version: 1

that the Engineering Department would recommend its approval.

The above two change orders are in compliance with the Illinois Criminal Code since changes are germane to the contract.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to execute two change orders to increase Contract 04-202-4F in an amount of \$504,876.15 (0.37% of the current contract value), from an amount of \$136,562,575.02, to an amount not to exceed \$137,067,451.17.

Funds are available in 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 August 6, 2015

Change Order Loy Report.

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Octopiral Value: 135,475,200.00 Aproved Value: 136,562,575.02 Ournert Value : 136,562,575.02

Client : 100 Report Name: ZVPT CHNCE ONDER 105 Requester : BOXCOV

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2000	Additional which due to HVS Acceleration	36,671.69	A	MIGUINARC	1102/80/60	0343	800	×	Rejected	INSTRACTIONS	2000	4182016	EINKBETHC
0003	Additional Work due to 1445 Acceleration	13,915.49	A	MULTINEC	1002/20/01	0343	88	×	Approved		800	OSECUCI:	EINGELEC
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Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0846, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to increase Contract 06-023-3P Stop Logs and Diversion Pumps at Wilmette Pump Station and Evanston Pump Station Rehabilitation, North Service Area, to F.H. Paschen/S.N. Nielsen in an amount of \$68,752.19, from an amount of \$17,967,388.96, to an amount not to exceed \$18,036,141.15, Accounts 101-50000-612620, 401-50000-645620 and 645720, Purchase Order 5001266

Dear Sir:

On July 14, 2011, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 06-023-3P Stop Logs and Diversion Pumps at Wilmette Pump Station and Evanston Pump Station Rehabilitation, North Service Area, to F.H. Paschen/S.N. Nielsen, in an amount not to exceed \$17,440,000.00. The scheduled contract completion date was October 11, 2013.

As of July 10, 2015, the attached list of change orders has been approved. The effect of these change orders resulted in an increase in the amount of \$527,388.96 from the original amount awarded of \$17,440,000.00. The current contract value is \$17,967,388.96. The prior approved change orders reflect a 3.02% increase to the original contract value.

This contract was substantially complete on October 7, 2013. Since substantial completion, a myriad of warranty and punch list items, mostly pertaining to electrical and instrumentation, surfaced during the operation and testing of the station. These issues required investigation and trial and error approaches to remediate before the contract could be finally closed out. These issues have been solved; however, a design inadequacy with the lake diversion gates has been discovered during the summer operation. The originally specified gaskets on the slide gates are inadequate for the application and are being ripped off of the gate after minimal gate operation. An extra in the amount of \$68,752.19 is needed to furnish and install modified upper gaskets, installation hardware, and the labor to install the new custom gaskets, which includes re-machining the existing gates. The new custom gaskets will provide a reliable gate seal with the appropriate maintenance expectations. Upon completion of this work, the contract will be closed. The contractor submitted a cost proposal (CCO-024) for an extra in the amount of \$68,752.19. The engineer reviewed the proposal, found it to be reasonable, and stated via correspondence 725 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 06-023-3P in an amount of \$68,752.19 (0.38% of the current contract value), from an amount of \$17,967,388.96, to an amount not to exceed \$18,036,141.15.

File #: 15-0846, Version: 1

Funds are available in Accounts 101-50000-612620, 401-50000-645620 and 645720.

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 Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 6, 2015

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Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0848, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to increase purchase order and amend the agreement with CH2M Hill Engineers, Inc. for professional engineering services for Contract 10-883-5F, Final Design for Flood Control Projects on Tinley Creek, Navajo Creek and Cherry Creek East Branch, in an amount of \$71,482.00 from an amount of \$1,257,850.42, to an amount not to exceed \$1,329,332.42. Account 501-50000-601420, Purchase Order 3070442

Dear Sir:

On September 15, 2011, the Board of Commissioners authorized the Director of Procurement and Materials Management to issue a purchase order and enter into an agreement with CH2M Hill Engineers, Inc. (CH2M) for professional engineering services for Contract 10-883-5F, Final Design for Flood Control Projects on Tinley Creek, Navajo Creek and Cherry Creek East Branch, in an amount not to exceed \$1,223,317.54. The scheduled contract completion date is June 1, 2016.

As of July 10, 2015, the attached list of change orders has been approved. The effect of this change order resulted in an increase in an amount of \$34,532.88 from the original amount awarded of \$1,223,317.54. The current contract value is \$1,257,850.42. The prior approved change order reflects a 2.82% increase to the original contract value.

The Cherry Creek East Branch flood control project in the Village of Flossmoor (Village) involves conveyance improvements and in-channel storage to protect 16 residential structures. It is necessary to obtain a Letter of Map Revision (LOMR) from FEMA to update the regulatory floodplain upon completion of this work. The original scope of work in CH2M's agreement included hydrologic and hydraulic (H&H) modeling and LOMR work; however, additional man-hours were required to complete the H&H modeling in order to ensure no negative impacts downstream due to the project. As a result of these additional H&H modeling requirements, additional funds are needed to complete the LOMR work. In addition, the Village requires a plat of consolidation, which was not included in CH2M's original scope of work, for several private parcels the District is acquiring in order to provide in-channel storage. If approved, this request will fund the work necessary to complete the LOMR and the plat of consolidation. The Engineering Department has negotiated with CH2M an increase in the amount of \$71,482.00 to incorporate this work into the design of the projects.

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 agreement was signed, and is in the best interest of the District.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to execute a change order to increase the purchase order and amend the agreement in an amount of \$71,482.00 (5.68% of the current contract value) from an amount of \$1,257,850.42 to an amount not to exceed \$1,329,332.42.

File #: 15-0848, Version: 1

Funds are available in Account 501-50000-601420.

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 August 6, 2015

Client : 100 Report Name: 2287 GANGE CADR 100 Requester : CARUNCIONS

Change Order Log Report.

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Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0851, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

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 401-50000-645650, Purchase Order 4000005

Dear Sir:

On August 8, 2013, the Board of Commissioners authorized the Director of Procurement and Materials Management to award 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 \$59,899,650.00 plus a five (5) percent allowance for change orders in an amount of \$2,994,982.50, for a total amount not to exceed \$62,894,632.50. The scheduled contract completion date is December 19, 2015.

As of July 10, 2015, the effect of change orders resulted in a net increase in the amount of \$1,677,618.21 from the original amount awarded of 59,899,650.00. The current contract value is \$61,577,268.21. The prior approved change orders reflect a 2.80% increase to the original contract value.

A net extra in the amount of \$146,615.22 to provide revisions to the Ultra Violet (UV) disinfection facility effluent channel are advantageous to reduce the complexity of isolating the facility in the future. Though the need to isolate the UV facility will be infrequent, the new aeration equipment to be installed in the UV effluent channel may eventually require isolation. This extra will provide a valuable isolation component. The scope of work includes installation of an additional stop log and grooves in the UV effluent channel and the deletion of concrete infill between the two bulkheads at the FCS-1 location in order to allow possible steel bulk head removal and temporary flow by-pass of the UV facility. The contractor submitted a cost proposal (CCO-031) for an extra in the amount of \$146,615.22 and a credit in the amount of \$0, for a net extra in the amount of \$146,615.22 and a credit in the amount of \$0, for a net extra in the amount of \$146,615.22 and a credit in the amount of \$0, for a net extra in the amount of \$146,615.22 and a credit in the amount of \$0, for a net extra in the amount of \$146,615.22 and a credit in the amount of \$0, for a net extra in the amount of \$146,615.22. The engineer reviewed the proposal, found it to be reasonable, and stated via correspondence 1234, 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 11-054-3P in an amount of \$146,615.22 (0.24% of the current contract value), from an amount of \$61,577,268.21, to an amount not to exceed \$61,723,883.43.

Funds are available in Account 401-50000-645650.

Requested, Catherine A. O'Connor, Director of Engineering, MVL:ECB

File #: 15-0851, Version: 1

Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 6, 2015

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"Credit"- Trailer Complex Fiber Switch

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Contract 11-054-3P

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Original Contract Value	\$59,899,650.00	
5% Contigency Value	\$2,994,982.50	
Total Amount	\$62,894,632.50	
Contigency Extras	\$1,725,896.78	57.63% Percent of Contigency Fund Utilized
Credits	-\$48,278.57	
Out of Scope Extras	\$0.00	
Total	\$1,677,618.21	2.80% Pecent Increase to Original
Current Contract Value	\$61,577,268.21	Contract Value
Current Contingency	\$1,269,085.72	
Value		
Out of Scope Extra	\$0.00	0.00% Percent Increase to Current
		Contract Value
Contingency Extra	\$146,615.22	0.24% Percent Increase to Current Contract
New Contingency Total	\$1,872,512.00	62.52% Percent of Contigency Fund Utilized
New Contingency Value	\$1,122,470.50	
New Contract Value	\$61,723,883.43	
New Contingency Total New Contingency Value	\$1,872,512.00 \$1,122,470.50	0.24% Percent Increase to Current Contract



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0867, Version: 1

TRANSMITTAL LETTER FOR THE BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to increase Contract 15-070-9P, Emergency Investigation relating to Skokie, IL Embankment Collapse, to Construction Technology Laboratories, Inc., in an amount of \$50,000.00 from an amount of \$50,000.00 to an amount not to exceed \$100,000.00, Account 901-30000-667220, Purchase Order 3086230

Dear Sir:

On Monday, June 1, 2015, in accordance with Section 11.5 of the Purchasing Act, the Director of Engineering declared a bonafide operating emergency and authorized Contract 15-070-9P, Emergency Investigation relating to Skokie, IL Embankment Collapse, to Construction Technology Laboratories, Inc., in an amount not to exceed \$50,000.00. The scheduled contract completion is December 31, 2015.

This contract has no prior change orders.

On Sunday, May 17, 2015, the embankment under the Chicago Transit Authority's ("CTA") Yellow Line collapsed. This embankment is adjacent to the work being done by Walsh Construction Company II, LLC under District Contract 11-054-3P, Disinfection Facilities at O'Brien Water Reclamation Plant (the "Contract"). The CTA's yellow line is currently out of service, and work on the Contract has been impacted.

Under the emergency declaration, the District retained Construction Technology Laboratories, Inc. ("CTL Group") for technical consulting services to investigate this embankment collapse and to facilitate the continuation of the Contract work on the disinfection facilities at the District's O'Brien Water Reclamation Plant. CTL Group was available to provide service immediately, and under this agreement, they continue to perform site inspections, review relevant documents, synthesize its observations, perform engineering analysis, and will prepare a report summarizing their investigative findings.

CTL Group has been performing this work for the District on a time and materials basis. As the majority of the funds encumbered under the emergency declaration have been utilized, additional funds are necessary to continue and complete the work required. The estimated cost for the remaining work is an increase of \$50,000.00 over the original \$50,000.00 emergency authorization.

This change order is in compliance with the Illinois Criminal Code since the change is germane to the original 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 15-070-9P, in an amount of \$50,000.00 (100% of the current contract value) from an amount of \$50,000.00 to an amount not to exceed \$100,000.00.

Funds are available in Account 901-30000-667220.

File #: 15-0867, Version: 1

Requested, Catherine A. O'Connor, Director of Engineering, MVL Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0871, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to decrease Contract 14-839-11, Services to Manually Clean the TARP Bar Screens at the Calumet Water Reclamation Plant, to Independent Mechanical Industries, Inc., in an amount of \$114,100.00 from an amount of \$838,400.00 to an amount not to exceed \$724,300.00, Account 101-68000-612600, Purchase Order 5001456

Dear Sir:

On April 17, 2014, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 14-839-11, Services to Manually Clean the TARP Bar Screens at the Calumet Water Reclamation Plant, to Independent Mechanical Industries, Inc., in an amount of \$885,342.00. The contract expires on December 31, 2016.

As of July 24, 2015, the attached list of change orders has been approved. The effect of these change orders resulted in a decrease in an amount of \$46,942.00 from the original amount awarded of \$885,342.00. The current contract value is \$838,400.00. The prior approved change orders reflect an approximate 5.3% decrease to the original contract value.

Due to scheduled work in 2016 under Contract 13-246-3M, Calumet TARP Screens, the west TARP screen will be unavailable for cleaning. Therefore, this will cause a less than expected need for services under Contract 14-839-11 in 2016.

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 decrease Contract 14-839-11, in an amount of \$114,100.00 (13.6% of the current contract value) from an amount of \$838,400.00 to an amount not to exceed \$724,300.00.

The amount requested for the 2016 Budget in Account 101-68000-612600 will reflect the decrease.

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 August 6, 2015

CONTRACT: 14-839-11

Item # Value Incr/(Decr) Award Value Value Value Value Value Value Value Value Value	<u>As Of:</u>	7/24/2015	<u>(</u>	Contract Type:	ZLF								Prepared by: J. Markovich	
Group/ ItemLocationPO #VendorAward ValueOrder 	<u>Group/Item:</u>				2016						Final Completion	2		
Independent Mechanical Industries Industries Industries Ind	Group/ Item	Location	PO #	Vendor		Order		PO	SES	Invoice	Credit Memo	Check	Check	PO Bal.
Image: second		CWRP	5001456	Independent Mechanical	885,342.00	(46,942.00)	838,400.00	838,400.00	280,600.00	-	-	-	-	557,800.00
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885,342.00 (46,942.00) 838,400.00 280,600.00 - - - - 55'					-									557,800.00

Comments:



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0872, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to increase Contract 12-640-12 (Re-Bid), Furnish and Deliver Sodium Bisulfite to Various Locations in the North Service Area, to PVS Chemical Solutions, Inc., in an amount of \$22,000.00 from an amount of \$228,900.63 to an amount not to exceed \$250,900.63, Account 101-67000-623560, Purchase Order 3073754

Dear Sir:

On August 9, 2012, the Board of Commissioners authorized the Director of Procurement and Materials Management to issue a purchase order for Contract 12-640-12 (Re-Bid), Furnish and Deliver Sodium Bisulfite to Various Locations in the North Service Area, to PVS Chemical Solutions, Inc., in an amount not to exceed \$263,870.00. The contract expires on September 24, 2015.

As of July 24, 2015, the attached list of change orders has been approved. The effect of these change orders resulted in a decrease in an amount of \$34,969.37 from the original amount awarded of \$263,870.00. The current contract value is \$228,900.63. The prior approved change orders reflect an approximate 13.3% decrease to the original contract value.

The requested increase will fund the procurement of a higher than expected amount of sodium bisulfite for the remainder of this contract. The record high precipitation in June 2015 caused higher than expected plant flows at the Hanover Park and Kirie Water Reclamation Plants and a corresponding increase in chlorine residual. These two factors resulted in an increased usage of sodium bisulfite.

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 12-640-12 (Re-Bid), in an amount of \$22,000.00 (9.6% of the current contract value) from an amount of \$228.900.63 to an amount not to exceed \$250,900.63.

Funds are available in Account 101-67000-623560.

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 August 6, 2015

CONTRACT: 12-640-12

<u>As Of:</u>	7/24/2015		<u>Contract Type:</u>	Prepared by: J Markovich									
<u>Group/Item:</u>	<u>Location:</u> NSA		<u>Validity Dates:</u> 9/24/12 - 9/24/15			<u>Bid Deposit:</u>				Final Completion:			
Group/		PO		Award	Change Order	Adjusted	SAP	SAP	SAP	SAP	SAP	Pending	
Item	Location	#	Vendor	Value	Incr/(Decr)	Award Value	PO Value	SES Value	Invoice Value	Credit Memo Value	Check Value	Check Payment	PO Bal.
	Location NSA	# 3073754	5007273 PVS CHEMICAL SOLUTIONS INC	<i>Value</i> 263,870.00		Award Value							
		#	5007273 PVS CHEMICAL		Incr/(Decr)	Award Value	Value	Value				Payment	PO Bal. 26,260.23
		#	5007273 PVS CHEMICAL		Incr/(Decr)	Award Value 228,900.63	Value	Value	Value	Value -	Value -	Payment -	26,260.23
		#	5007273 PVS CHEMICAL	263,870.00	Incr/(Decr) (34,969.37)	Award Value 228,900.63 - - -	Value 228,900.63	Value 202,640.40	Value - - - - -	Value - - - - -	Value - - - - -	Payment	26,260.23
		#	5007273 PVS CHEMICAL	263,870.00	Incr/(Decr) (34,969.37)	Award Value 228,900.63 - - - - -	Value 228,900.63	Value 202,640.40	Value - - - - - - -	Value	Value - - - - - -	Payment	26,260.23 - - - - - -
		#	5007273 PVS CHEMICAL	263,870.00	Incr/(Decr) (34,969.37)	Award Value 228,900.63 - - -	Value 228,900.63	Value 202,640.40	Value - - - - -	Value	Value - - - - -	Payment	26,260.23 - -

Comments:



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0873, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to increase Contract 14-665-11, Groups A, B, C, D, F, G and H, Landscape Maintenance, to Herrera Landscape, Inc., in an amount of \$145,000.00 from an amount of \$652,069.24 to an amount not to exceed \$797,069.24, Account 101-69000-612420, Purchase Order 5001470

Dear Sir:

On June 19, 2014, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 14-665-11, Groups A, B, C, D, F, G and H, Landscape Maintenance, to Herrera Landscape, Inc., in an amount not to exceed \$537,179.25. The contract expires on December 31, 2015.

As of July 24, 2015, the attached list of change orders has been approved. The effect of these change orders resulted in an increase in an amount of \$114,889.99 from the original amount awarded of \$537,179.25. The current contract value is \$652,069.24. The prior approved change orders reflect an approximate 21.4% increase to the original contract value.

The requested increase is necessary in order to provide service to maintain landscaping in the Stickney Water Reclamation Plant area (Group A) in a presentable condition through the six month extension, from the original termination date of July 22, 2015, to December 31, 2015. Bids for a new contract will be taken in the upcoming winter when it is anticipated that the bids will be more competitive.

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 14-665-11, in an amount of \$145,000.00 (22.2% of the current contract value) from an amount of \$652,069.24 to an amount not to exceed \$797,069.24. In total, this change order, together with the prior change orders, reflects an approximate 48.4% increase to the original contract award value.

Funds are available in Account 101-69000-612420.

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 August 6, 2015

CONTRACT: 14-665-11

<u>ls Of:</u>	7/24/2015		<u>Contract Type:</u>	ZLF								Prepared by: J. Markovich	
iroup/Item:	Location: District Wide		<u>Validity Dates:</u> 07/22/14 - 07/22/15			<u>Bid Deposit:</u> 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.
	District Wide	5001470	6001540 Herrera Landscape Inc	537,179.25	114,889.99	652,069.24	652,069.24	321,191.78	-	-	-	-	330,877.46
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				537,179.25	114,889.99	- 652,069.24	- 652,069.24	321,191.78	-	-	-	-	330,877.46

Comments:



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0878, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Authority to increase purchase order and amend the agreement with ARCADIS, U.S., Inc., for professional services in connection with Contract 14-251-5C, Stormwater Master Plan for the Little Calumet River/Cal-Sag Channel Drainage Area in an amount of \$311,721.75, from an amount of \$611,757.75, to an amount not to exceed \$923,479.50, Account 501-50000-601410, Purchase Order 3083974

Dear Sir:

On December 4, 2014, the Board of Commissioners authorized the Director of Procurement and Materials Management to issue a purchase order and enter into an agreement with ARCADIS, U.S., Inc. (Arcadis), for professional services in connection with Stormwater Master Plan for the Little Calumet River/Calumet-Sag Channel Drainage Area, in an amount not to exceed \$611,757.75. The scheduled contract completion date is February 11, 2016.

This contract has no prior change orders.

In partnership with the District, Cook County is developing an application to the National Disaster Resilience Competition (NDRC). Administered by the Department of Housing and Urban Development (HUD), the nearly \$1 billion NDRC grant program provides communities that have experienced natural disasters with an opportunity to compete for funds to help them rebuild and increase their resilience to future disasters. For the NDRC application Cook County identified a pilot area, which includes the municipalities of Blue Island, Calumet City, Calumet Park, Dolton, Riverdale and Robbins. As shown on the attached exhibit, the NDRC pilot area overlaps significantly with the current Stormwater Master Plan project area for the Little Calumet River/Calumet-Sag Channel drainage area.

In order to take advantage of the work being performed by Arcadis for Cook County's NDRC application, and to provide the additional information needed for the NDRC pilot area outside of the limits of Arcadis' study area, the Engineering Department, in collaboration with staff from the Cook County Department of Planning and Development, has negotiated with Arcadis to expand their scope of work to provide technical support for Cook County's NDRC application. District staff will also provide support to Cook County in assembling flood data and other relevant information to be used by Cook County, and will oversee all additional work to be performed by Arcadis as part the NDRC application.

The resulting increase in cost due to the change in scope to Arcadis' contract is \$311,721.75. The District is actively pursuing the potential for reimbursement funding from Cook County for this additional work to help support their NDRC application. Authority to increase this purchase order and amend the agreement with Arcadis is being requested in advance of having a formal commitment from Cook County for reimbursement because a draft of the NDRC application needs to be completed by October 13, 2015.

This change order is in compliance with the Illinois Criminal Code since the change is due to circumstances

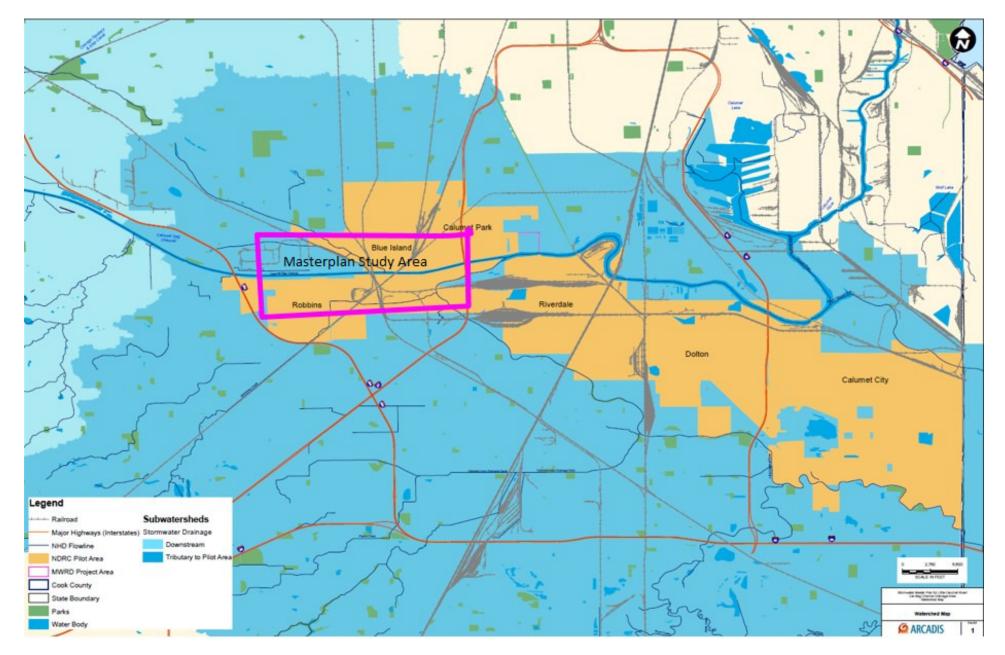
File #: 15-0878, Version: 1

not reasonably foreseeable at the time the contract was signed, and is in the best interest of the District.

It is hereby recommended that the Board of Commissioners authorize the Director of Procurement and Materials Management to execute a change order to increase the purchase order and amend the agreement in an amount of \$311,721.75 (51.0% of the current contract value), from an amount of \$611,757.75, to an amount not to exceed \$923,479.50.

Funds are available in Account 501-50000-601410.

Requested, Catherine A. O'Connor, Director of Engineering, WSS:RF Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 6, 2015





Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0880, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON Procurement

Mr. David St. Pierre, Executive Director

Authority to increase Contract 73-161-DH McCook Reservoir Expanded Stage 2 Overburden Removal, to Lane Construction Corporation in an amount of \$202,000.00, from an amount of \$18,695,817.00, to an amount not to exceed \$18,897,817.00, Account 401-50000-645620, Purchase Order 5001388

Dear Sir:

On November 1, 2012, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 73-161-DH McCook Reservoir Expanded Stage 2 Overburden Removal, to Lane Construction Corporation, in an amount not to exceed \$18,657,142.00. The scheduled contract completion date is October 15, 2015.

As of July 10, 2015, the attached list of change orders has been approved. The effect of these change orders resulted in an increase in an amount of \$38,675.00 from the original amount awarded of \$18,657,142.00. The current contract value is \$18,695,817.00. The prior approved change orders reflect a 0.21% increase to the original value.

The contract included the removal of overburden material from the Expanded Stage 2 portion of the McCook Reservoir to be hauled to a disposal site. The disposal site is located on District property along the Sanitary and Ship Canal between Willow Springs Road and IL-Route 83. The use of this selected property required the temporary closure of the Centennial Bike Trail that is owned and operated by the Forest Preserve District of Cook County (FPDCC). Upon closure of the bike path on May 15, 2013, some complaints were received about the closure, and as a result, the District held three public meetings with residents at the Willow Springs Community Center to obtain comments and suggestions about improving the Centennial Bike Trail before reopening it again to the public.

Due to these meetings and discussions, the main updates that were communicated to the residents were providing a 4-foot wide natural surface hiking trail and 2-foot wide natural surface mountain bike trail that lead to a proposed look-out point on top of the disposal pile. The look-out point will contain benches, landscaping and informational signage about the area. The mountain bike path was designed based on discussions with members of the Chicago Area Mountain Bikers (CAMBR). The contractor submitted a cost proposal (CCO-006) for an extra in the amount of \$202,000.00. The Engineer reviewed the proposal, found it to be reasonable, and stated via correspondence 105, 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 73-161-DH in an amount of

File #: 15-0880, Version: 1

\$202,000.00 (1.08% of the current contract value), from an amount of \$18,695,817.00, to an amount not to exceed \$18,897,817.00.

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 Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 6, 2015

7/23/2015

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142 Report output Change Order Log Report

09/22/2014

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Client : 100 Report Name: ZRPT_CHANGE_ORDER_LOG Requester : JENSENP2

"Extra"- Bike Path Reopening and Closing

Per 9/18/2014 Agenda Item 30, File No. 14-1031

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Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0881, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to increase Contract 14-685-51, Furnishing, Delivering, and Administration of Rain Barrels, to Upcycle Products, Inc., in an amount of \$192,242.00 from an amount of \$460,258.00 to an amount not to exceed \$652,500.00, Account 501-50000-623990, Purchase Order 3079540

Dear Sir:

On December 19, 2013, the Board of Commissioners authorized the Director of Procurement and Materials Management to issue a purchase order for Contract 14-685-51, Furnishing, Delivering, and Administration of Rain Barrels, to Upcycle Products, Inc., in an amount of \$435,000.00. The contract expires on December 31, 2017.

As of July 24, 2015, the attached list of change orders has been approved. The effect of these change orders resulted in an increase in an amount of \$25,258.00 from the original amount awarded of \$435,000.00. The current contract value is \$460,258.00. The prior approved change orders reflect an approximate 5.8% increase to the original contract value.

The requested increase will provide funding for the distribution of an additional 3,315 rain barrels to meet increased demand. The demand for rain barrels has increased significantly because the program has been revised to increase the number of constituents that qualify for a free barrel. This additional funding will allow the program to continue without interruption until a new contract is awarded for the expanded distribution of rain barrels.

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 14-685-51, in an amount of \$192,242.00 (41.8% of the current contract value, or cumulatively 50% of the original contract value) from an amount of \$460,258.00 to an amount not to exceed \$652,500.00.

Funds for 2015 in Account 501-50000-623990 are contingent upon the approval of an inter-department transfer, also submitted for this August 6, 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 August 6, 2015

File #: 15-0881, Version: 1

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Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0886, Version: 1

TRANSMITTAL LETTER FOR THE BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

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

Dear Sir:

On December 5, 2013, the Board of Commissioners authorized the Director of Procurement and Materials Management to award Contract 10-880-3H, TARP Control Structure Rehabilitation, North Service Area, Stickney Service Area, and Calumet Service Area, in an amount not to exceed \$15,130,500.00. The scheduled contract completion date is August 22, 2016.

As of July 10, 2015, the attached list of change orders has been approved. The effect of these change orders resulted in an increase in the amount of \$173,768.74 from the original amount of \$15,130,500.00. The current contract value is \$15,304,268.74. The prior approved change orders reflect a 1.15% net increase to the original value.

Part of the subject contract work included replacement of twelve (12) control structure access hatches on the Upper Des Plaines TARP system. This work included concrete removal, placement of new concrete for the upper access hatch, installation of a new access hatch, and the installation of water stops to prevent infiltration at the concrete cold joints and access hatch casting. Water stops were specified to be installed at the interface of existing and new concrete as well as beneath the rim of the new access hatch casting in an attempt to minimize future infiltration.

On March 4, 2015, the contractor reported to the Metropolitan Water Reclamation District of Greater Chicago (District) that substantial cracks had been observed on the new concrete at all the completed access hatch replacement locations. The cracks occurred at the perimeter of the hatch frame as well as through the new portions of the concrete shaft walls. The cracking and spalling is substantial enough to require complete removal and replacement of the newly completed work. The Engineering Department believes that the concrete cracking and spalling is the result of the expansion of the upper water stop located beneath the rim of the hatch, and must be corrected. The design has been revised to prevent further damage while maintaining maximum infiltration protection. The contractor submitted a cost proposal (CCO-021) for an extra in the amount of \$149,400.55. The engineer reviewed the proposal, found it to be reasonable, and stated via correspondence 273, 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

File #: 15-0886, Version: 1

Materials Management to execute a change order to increase Contract 10-880-3H in the amount of \$149,400.55 (0.98% of the current contract value), from an amount of \$15,304,268.74, to an amount not to exceed \$15,453,669.29.

Funds are available in Account 401-50000-601440.

Requested, Catherine A. O'Connor, Director of Engineering, WSS:KMF Recommended, Darlene A. LoCascio, Director of Procurement and Materials Management Respectfully Submitted, Barbara J. McGowan, Chairman Committee on Procurement Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 6, 2015

Attachment

Client : 100 Report Name: ZRPT_CHANGE_ORDER_LOG Requester : JENSENP2

PO No. : 4000009 Tracking No. : ENG108803H Vendor No. : 6000054

Change Order Log Report

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File Board Letter COR # Approval ====== ======	Status ======	Approver	Seq. No. ===	Change Number	Object Class =====
0089 001	Rejected	USNEUBAUERJ			I I
	I		0001	4896716	EINKBELEG
	1		0001	4896717	MM_SERVICE
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0001	"Extra"- (NZC) Control Structure UPD-1A Access Hatch Rplcmnt	0.00 N	IOC	BOYKINJ	05/09/2014	0089	001	1	Rejected	USNEUBAUERJ		 4896716	EINKBELEG
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0004	Contingency NOC #2 - \$5,346.00	0.00 N	IOC	BOYKINJ	07/11/2014	0126	004		Approved	USNEUBAUERJ	0004	4936205	EINKBELEG
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0005	Contingency NOC #3 - \$1,673.17	0.00 N	IOC	BOYKINJ	07/14/2014	0117	003		Approved	USNEUBAUERJ			
			i i							ł	0005	4937867 4937868	EINKBELEG MM SERVICE
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0006	Contingency NOC #4 - \$6,141.25	0.00 N	IOC	BOYKINJ	09/19/2014	0154	008	i i	Approved	USNEUBAUERJ	i.	Í.	1 1
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0007	Contingency NOC #5 - \$1,175.12	0.00 N	IOC I	BOYKINJ	11/12/2014	0181	010		Approved	USNEUBAUERJ	1 0000	4992/72	MM_SERVICE
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0008	Contingency NOC #6 - \$7,487.22	0.00 N	IOC	BOYKINJ	12/02/2014	0188	006		Approved	USNEUBAUERJ	0008	I I 5057725	EINKBELEG
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0009	Contingency NOC #7 - \$1,664.11	0.00 N	IOC	BOYKINJ	12/02/2014	0198	012	I I	Approved	USNEUBAUERJ	1	I	1
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0010	Contingency NOC #8 - \$5,470.29	0.00 N	ioc i	BOYKINJ	12/04/2014	0193	007	i	Approved	USNEUBAUERJ			
			1		1	1	1	I I		I	0009		EINKBELEG
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0011	Contingency NOC #9 - \$8,193.52	0.00 N	IOC	BOYKINJ	12/04/2014	0190	014		Approved	USNEUBAUERJ	0009	0059652	MM_SERVICE
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0012	Contingency NOC #10 - \$22,635.29	0.00 N	IOC	BOYKINJ	12/19/2014	0204	005		Approved	USNEUBAUERJ	0010	 5068858	EINKBELEG
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0013	Contingency NOC #11 - \$71,515.00	0.00 N	IOC	BOYKINJ	02/18/2015	0222	016		Approved	USNEUBAUERJ	1	1	1
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0014	"Credit"- Sump Modifications Changes to Work	1,970.64 D	EC	BOYKINJ	03/19/2015	0231	011	i i	Approved	USNEUBAUERJ	i -	Í.	
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0015	Contingency NOC #12 - \$ 7,409.13	0.00 N	IOC	BOYKINJ	04/06/2015	0238	017		Approved	USDALYC	0013	5142019	EINKBELEG
			i i			i	1			1		5142020	MM SERVICE
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0016	Contingency NOC #13 - \$12,426.99	0.00 N	IOC	JACKSONS1	06/02/2015	0251	018	[Approved	USDALYC	1	1	1 1
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0017	Contingency NOC #14 - \$24,210.69	0.03 I	NC	JACKSONS1	06/04/2015	0252	019		Rejected	USWAGNERC	0014	01000000	
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0018	Contingency NOC #14 - \$24,210.69	0.00 N	I 201	JACKSONS1	06/05/2015	 0252	019		Approved	USDALYC	0015	5181584	MM_SERVICE
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Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0887, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PROCUREMENT

Mr. David St. Pierre, Executive Director

Authority to decrease Contract 11-633-11, Furnish and Deliver Polymer to the Stickney and Egan Water Reclamation Plants, Groups A and B to Polydyne, Inc., in an amount of \$196,557.36 from an amount of \$15,921,150.05 to an amount not to exceed \$15,724,592.69, Account 101-67000-623560, Purchase Order 3069863

Dear Sir:

On September 1, 2011, the Board of Commissioners authorized the Director of Procurement and Materials Management to issue purchase orders for Contract 11-633-11, Furnish and Deliver Polymer to the Stickney and Egan Water Reclamation Plants, Groups A and B to Polydyne, Inc., in an amount of \$18,000,000.00. The contract expired on January 24, 2015.

As of July 24, 2015, the attached list of change orders has been approved. The effect of these change orders resulted in a decrease in an amount of \$2,078,849.95 from the original amount awarded of \$18,000,000.00. The current contract value is \$15,921,150.05. The prior approved change orders reflect an approximate 11.6% decrease to the original contract value.

This contract was completed on January 16, 2015. This change order will close this contract.

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 decrease Contract 11-633-11, in an amount of \$196,557.36 (1.2% of the current contract value) from an amount of \$15,921,150.05 to an amount not to exceed \$15,724,592.69.

Funds will be restored in Account 101-67000-623560.

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 August 6, 2015

Attachment

CONTRACT: 11-633-11

<u>As Of:</u>	7/24/2015		<u>Contract Type:</u>	ontract Type: ZSF							Prepared by: J. markovich		
<u>Group/Item:</u> A & B B	Location: SWRP EWRP		Validity Dates: to 12/31/14 to 12/31/14			<u>Bid Deposit:</u> bond bond				Final Completion 1/16/2015 1/5/2015	_		
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.
	Location		Vendor Polydyne Inc. 5006956		Order		PO	SES	Invoice	Credit Memo	Check	Check	PO Bal.
ltem		#	Polydyne Inc.	Value	Order Incr/(Decr)	Award Value 14,413,197.61	PO Value	SES Value	Invoice Value	Credit Memo Value	Check Value	Check Payment	PO Bal. - 196,557.36
Item	SWRP	# 3069860	Polydyne Inc. 5006956 Polydyne Inc.	Value 16,488,000.00	Order Incr/(Decr) (2,074,802.39)	Award Value 14,413,197.61	PO Value 14,413,197.61	SES Value 14,413,197.61	Invoice Value 14,413,197.61	Credit Memo Value	Check Value 14,413,197.61	Check Payment	-
Item	SWRP	# 3069860	Polydyne Inc. 5006956 Polydyne Inc.	Value 16,488,000.00 1,512,000.00	Order Incr/(Decr) (2,074,802.39) (4,047.56)	Award Value 14,413,197.61 1,507,952.44	PO Value 14,413,197.61 1,507,952.44	SES Value 14,413,197.61 1,311,395.08	Invoice Value 14,413,197.61 1,311,395.08	Credit Memo Value -	Check Value 14,413,197.61 1,311,395.08	Check Payment	- 196,557.36
Item	SWRP	# 3069860	Polydyne Inc. 5006956 Polydyne Inc.	Value 16,488,000.00 1,512,000.00 - - -	Order Incr/(Decr) (2,074,802.39) (4,047.56) - - -	Award Value 14,413,197.61 1,507,952.44	PO Value 14,413,197.61 1,507,952.44 - - - -	SES Value 14,413,197.61 1,311,395.08 - - - -	Invoice Value 14,413,197.61 1,311,395.08 - - - -	Credit Memo Value - - - - -	Check Value 14,413,197.61 1,311,395.08 - - - -	Check Payment	- 196,557.36 - - -
Item	SWRP	# 3069860	Polydyne Inc. 5006956 Polydyne Inc.	Value 16,488,000.00 1,512,000.00 - -	Order Incr/(Decr) (2,074,802.39) (4,047.56) - -	Award Value 14,413,197.61 1,507,952.44	PO Value 14,413,197.61 1,507,952.44 - -	SES Value 14,413,197.61 1,311,395.08 - -	Invoice Value 14,413,197.61 1,311,395.08	Credit Memo Value - - - - -	Check Value 14,413,197.61 1,311,395.08 - -	Check Payment - - -	- 196,557.36 - -

Comments:



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0835, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON BUDGET AND EMPLOYMENT

Mr. David St. Pierre, Executive Director

Report on Budgetary Revenues and Expenditures through the First Quarter of March 2015

Dear Sir:

Attached is a report of revenues and expenditures for the first quarter ended March 31, 2015. This report is prepared on an unaudited budgetary basis of accounting.

The first quarter of 2015 includes receipts from the tax year 2014 first real estate tax installment, which were due on March 3. First quarter receipts are within normal levels.

Preliminary Corporate Fund expenditures for the first quarter are within normal levels. Energy and healthcare costs, two of the primary expenditure drivers, will be monitored closely throughout the year as additional expenditure data becomes available.

The two primary economic factors driving the District's revenues are the Consumer Price Index (CPI) and the real estate market. The CPI declined 0.3 percent in the first three months of 2015 and 0.1 percent over the previous twelve months. The energy index decreased by 9.7 percent in January, increased 1.0 percent in February, and rose 1.1 percent in March. Over the past twelve months, the energy index has decreased 18.3 percent.

As reported by the Federal Reserve Bank for the Chicago District, the relative Midwest Economy Index growth for the end of the first quarter was moderately higher than would be typically expected compared to the growth rate for the national economy. The Illinois Association of Realtors (IAR) reported a rise in Chicago Area residential home sales. The IAR reported home sales in March 2015 of 2,118 homes or an increase of 13.0 percent, from March 2014 home sales of 1,875.

A conservative approach used to develop the 2015 five-year financial plan is expected to maintain budgetary fund balances at policy levels.

Respectfully Submitted, Eileen McElligott, Administrative Services Manager, JPN

Attachment

2015 Budgetary Revenue and Expenditure Report Through First Quarter (January 1, 2015 to March 31, 2015)

Corporate Fund	2015 Budget	1st Quarter Actuals	Percent to date	Year End Estimate
Revenues				
Net Tax Sources	251.4	108.7	43.2%	251.4
Non-tax Sources	75.4	26.6	35.3%	73.9
Total	326.8	135.3	41.4%	325.3
	359.0	64.4	17.9%	334.4
Expenditures	359.0	04.4	17.376	
Construction Fund	2015 Budget	1st Quarter Actuals	Percent to date	Year End Estimate
Revenues			10 50/	16.9
Net Tax Sources	16.9	8.2	48.5%	1.3
Non-tax Sources	1.3	0.8	63.0%	1.3
Total	18.2	9.0	49.5%	10.2
Expenditures	37.9	1.0	2.7%	23.1
Capital Improvements Bond Fund	2015 Budget	1st Quarter Actuals	Percent to date	Year End Estimate
Revenues				
Net Tax Sources	0.0	na	na	na
Non-tax Sources	93.5	24.2	25.9%	91.6
Total	93.5	24.2	25.9%	91.6
Expenditures **	1,081.0	44.4	4.1%	183.0
Stormwater Management Fund	2015 Budget	1st Quarter Actuals	Percent to date	Year End Estimate
Revenues				
Net Tax Sources	20.3	9.9	48.9%	20.3
Non-tax Sources	0.3	0.1	29.9%	0.3
Total	20.6	10.0	48.5%	20.6
Expenditures	46.6	4.4	9.5%	33.5
		1 1st Quarter Actuals	Percent to date	Year End Estimate
Reserve Claim Fund	2015 Budget	TSt Quarter Actuals	Percent to date	Tear Lind Lotimate
Revenues	0.0	1 4	49.3%	2.9
Net Tax Sources	2.9	1.4 0.1	18.3%	0.4
Non-tax Sources	0.4	1.5	45.5%	3.3
Total	3.3	0.6	43.3%	3.8
Expenditures	30.7	0.0	1.070	3.0
Bond and Interest Funds	2015 Budget	1st Quarter Actuals	Percent to date	Year End Estimate
Revenues	0.000	100.1	40.00/	212.0
Net Tax Sources	212.0	103.1	48.6%	
Non-tax Sources	1.5	0.3	17.7%	1.5
Total	213.5	103.4	48.4%	213.5
Expenditures	216.5	29.1	13.4%	213.5
	2015 Budget	1st Quarter Actuals	Percent to date	Year End Estimate
Working Cash Funds				
Working Cash Funds Revenues				
	0.0	0.0	0.0%	
Revenues Net Tax Sources	0.0	0.0 0.0	3.6%	1.2
Revenues				1.2

Includes carryforward of the open value of contracts from the prior year.
 * Projected expenditures are less than appropriations.

All figures are in \$ millions. Revenues for all funds are on a cash basis.



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0915, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON BUDGET AND EMPLOYMENT

Mr. David St. Pierre, Executive Director

Authority to transfer 2015 departmental appropriations in the amount of \$1,200,000 in the Stormwater Management Fund

Dear Sir:

Attached is the departmental appropriation transfer requested to be authorized at the August 6, 2015 Regular Board Meeting, for the following fund:

Stormwater Management Fund:

50000 - Engineering	\$1,200,000.00	\$1,200,000.00	
Total Stormwater Manager	nent Fund	<u>\$1,200,000.00</u>	<u>\$1,200,000.00</u>

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

Requested, Eileen M. McElligott, Administrative Services Manager, JPN:SL: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 August 6, 2015

Attachments

METROPOLITAN WATER RECLAMATION DISTRICT OF GREATER CHICAGO 2015 Request for Line Item Transfer

Page ____ of ____

Dept:	Engineering - Stormwater Fund	Board N	Ieeting Date:	Aug 6, 2015	BTB Date:	<u>Jun 30, 2015</u>
TRANSFER 20	015 FUNDS FROM:					
CODE	BUDGETARY	APPROP	RIATION	FUNDS	OUT	
Fund Fund Ctr Cmt Item	ACCOUNT NAME	ORIGINAL	ADJUSTED	AVAILABLE	AMOUNT	EXPLANATION
501 50000 612490	Contractual Services, N.O.C.	\$11,759,000	\$3,759,000	\$1,291,253	\$1,200,000	Funds are available due to new Phase II projects, yet to be identified, that will be using the Capital Improvements Bond Fund monies rather than the Stormwater Management Fund.
				TOTAL:	\$1,200,000	

CODE	BUDGETARY	APPROP	RIATION	FUNDS	IN	
Fund Fund Ctr Cmt Item	ACCOUNT NAME	ORIGINAL	ADJUSTED	AVAILABLE	AMOUNT	EXPLANATION
501 50000 623990	Materials and Supplies, N.O.C.	\$330,000	\$330,000	\$25		Funds are required due to the greater than expected demand for the rain barrel program. Funds will provide the maximum 50 percent increase (\$337,000) to the current contract (1685-51) for furnishing and delivering rain barrels, provide for an expedited new contract (1685-51, \$838,000), and also provide funding (\$25,000) to enter into an Intergovernmental Agreement to allow the District to procure barrels from a government-sponsored agency.

\$1,200,000 IUIAL

MP Gratme Department Head **REQUESTED:**

mus/tul 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 #: 15-0811, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON JUDICIARY

Mr. David St. Pierre, Executive Director

Report on the Approval of Closed Meeting ("Executive Session") Minutes

Dear Sir:

In accordance with Chapter 5, Section 120/2(c)(21) and 2.06 of the Illinois Compiled Statutes, minutes were approved by the Board of Commissioners in Executive Session on July 9, 2015, for the Executive Sessions held on the following dates: April 23, 2015; May 7, 2015; June 4, 2015; and June 18, 2015.

Respectfully Submitted, Ronald M. Hill, General Counsel, RMH:LAG:bh



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0812, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON JUDICIARY

Mr. David St. Pierre, Executive Director

Report on the Semi-Annual Review of Closed Meeting ("Executive Session") Minutes

Dear Sir:

In accordance with Chapter 5, Section 120/2(c)(21) and 2.06 of the Illinois Compiled Statutes, the Board of Commissioners conducted a review of unreleased Executive Session minutes.

Pursuant to the review, it was determined that the need for confidentiality continues to exist with respect to the Executive Session minutes, and they should remain confidential.

Respectfully Submitted, Ronald M. Hill, General Counsel, RMH:LAG:bh



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0825, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON JUDICIARY

Mr. David St. Pierre, Executive Director

Authority to settle the Workers' Compensation Claim of Kirk Vopelak vs. MWRDGC, Claim W000867064, in the sum of \$26,720.63, Account 901-30000-601090

Dear Sir:

Kirk Vopelak is an Architectural Ironworker at the Stickney Water Reclamation Plant. On March 18, 2013, he sustained an injury to his lower back and upper left leg. He was initially seen at the industrial clinic on March 21, 2013. The employee's treatment consisted of physical therapy and injections.

Mr. Vopelak did not lose any time from work, but a total of \$23,200.21 was paid in medical benefits.

Subject to the approval of the IWCC, this Pro-Se case can now be settled for \$26,720.63, representing 7.5 % loss of person as a whole. This settlement will close out any future medical benefits, associated with this injury.

The Director of Human Resources believes this settlement is in the best interest of the District and requests payment of that sum be approved and she be authorized to execute such documents as may be necessary to effect the settlement.

Requested, Denice 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 August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0840, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON JUDICIARY

Mr. David St. Pierre, Executive Director

Authority to settle the Workers' Compensation Claim of Thomas Hickey vs. MWRDGC, Case 14 WC035416, in the sum of \$26,809.69, Account 901-30000-601090

Dear Sir:

Thomas Hickey is an Operating Engineer I at the Egan Water Reclamation Plant. On September 9, 2012, he sustained an injury to his left knee. He was initially seen at the industrial clinic on September 11, 2012. The employee underwent a procedure on November 27, 2012. On February 5, 2013 he was able to return to work.

Mr. Hickey was paid a total of \$23,811.98, which represents 20.8 weeks of lost time benefits.

Mr. Hickey 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 \$26,809.69, representing 17.5% loss of a left leg. This settlement will close out any future medical benefits, associated with this injury.

The Director of Human Resources believes this settlement is in the best interest of the District and requests payment of that sum be approved and she be authorized to execute such documents as may be necessary to effect the settlement.

Requested, Denice 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 August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0842, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON JUDICIARY

Mr. David St. Pierre, Executive Director

Authority to settle the Workers' Compensation Claim of Harry Caliban vs. MWRDGC, Case 13 WC 32851, in the sum of \$11,489.87, Account 901-30000-601090

Dear Sir:

Harry Caliban is an Operating Engineer I at the Calumet Water Reclamation Plant. On April 10, 2013, he sustained an injury to his left knee. He was initially seen at the industrial clinic on April 11, 2013. The employee received conservative treatment for his knee including two injections. He was able to return to work on September 16, 2013.

Mr. Caliban was paid a total of \$25,786.31, which represents 22.6 weeks of lost time benefits.

Mr. Caliban 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 \$11,489.87, representing 7.5% loss of a leg. This settlement will close out any future medical benefits, associated with this injury.

The Director of Human Resources believes this settlement is in the best interest of the District and requests payment of that sum be approved and she be authorized to execute such documents as may be necessary to effect the settlement.

Requested, Denice 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 August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0903, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON JUDICIARY

Mr. David St. Pierre, Executive Director

Authorization to Settle Complaint of Gardner-Gibson, Incorporated in *Gardner-Gibson, Inc., et al. v. Metropolitan Water Reclamation District of Greater Chicago,* Case No. 15 cv 2927, by rescinding Board Order of June 4, 2015, accepting Gardner-Gibson, Incorporated's Amendment to Bid for Proposal to Lease for 39years on approximately 11.66 acres of District real estate located at 3301 S. California Avenue in Chicago, Illinois, Main Channel Parcel 42.03, Lease 14-366-11R, in the amount of \$841,000.00 and refunding Gardner-Gibson, Incorporated's \$420,500.00 bid deposit

Dear Sir:

The District is a defendant in a case entitled *Gardner-Gibson, Inc. v. Metropolitan Water Reclamation District of Greater Chicago,* Case No. 15 cv 2927, currently pending in the United States District Court for the Northern District of Illinois, Eastern Division ("Litigation"). In its Complaint, Gardner-Gibson, Inc. ("Gardner-Gibson") seeks declaratory and injunctive relief against the District for alleged statutory violations relating to the District's leasing and permitting of District Main Channel Parcel 42.03 located at 3301 S. California Avenue in Chicago, Illinois ("Property"). The District denies the allegations in the Complaint. The District's current permittee on the Property, Ameropan Oil Corporation, has also filed a Complaint against the District in the Litigation.

Apart from the Litigation, at its meeting of June 4, 2015, the Board of Commissioners accepted Gardner-Gibson's Amendment to Bid for Proposal to Lease for 39-years on approximately 11.66 acres of District real estate located at 3301 S. California Avenue in Chicago, Illinois, Main Channel Parcel 42.03 in the amount of \$841,000.00, Contract 14-366-11R ("Proposal"). However, the MWRD and Gardner-Gibson have been unable to agree upon the terms of a lease for the Property.

As a result, Gardner-Gibson has agreed to dismiss its Complaint against the District in exchange for a rescission of the Board's June 4, 2015, Order accepting the Proposal, and a refund of its bid deposit in the amount of \$420,500.00 ("Bid Deposit"). The General Counsel finds the proposed settlement to the District to be reasonable and in the District's best interest. The parties will execute a settlement agreement indicating approval of this matter on the aforementioned terms and conditions contemporaneous with the Board of Commissioners' approval of the proposed settlement. The Litigation will continue on Ameropan Oil Corporation's Complaint against the District.

It is requested that the Executive Director recommend to the Board of Commissioners that it rescind its Order of June 4, 2015, accepting Gardner-Gibson's, Incorporated's Amendment to Bid for Proposal to Lease for 39-years on approximately 11.66 acres of District real estate located at 3301 S. California Avenue in Chicago, Illinois, Main Channel Parcel 42.03, Lease 14-366-11R, in the amount of \$841,000.00 and refunding Gardner-

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Gibson, Incorporated's \$420,500.00 bid deposit.

It is further requested that the Executive Director recommend to the Board of Commissioners that it authorize the General Counsel, and if necessary the Director of Procurement and Materials Management, to execute such documents as may be necessary to effectuate this settlement.

Requested, Ronald M. Hill, General Counsel, RMH:SM:EA:vp Recommended by David St. Pierre, Executive Director Respectfully Submitted, Mariyana 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 August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0914, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON PENSION, HUMAN RESOURCES AND CIVIL SERVICE

Mr. David St. Pierre, Executive Director

Requesting Approval to Amend Health Care Benefits for Pre-65 and Medicare-eligible Retirees and Introduce a Medicare Advantage Plan with Part D Coverage

Dear Sir:

The District has been working with its benefits consultant, Deloitte Consulting (Deloitte), to explore costeffective options for retiree health care benefits that would provide retirees with quality health care coverage while helping the District control rising health care costs. The goal was to identify possible products or plan designs available in the marketplace that would allow the District to manage health care costs, including exposure to the excise or "Cadillac" tax coming on line in 2018, without requiring significant changes in the benefits offered or significant increases in the costs incurred by retirees.

In October 2014, the Human Resources Department and Deloitte held strategy discussions with the Budget Office, Treasury and the MWRD Retirement Fund. Deloitte presented three major retiree benefit strategies being used by organizations similar to the District to control health care costs. These strategies were: continuing to offer a traditional group plan but reducing coverage levels through plan design changes and eligibility rules; introducing a group Medicare Advantage plan to replace traditional PPO and HMO plans; or moving retirees to private or public Medicare Exchanges. The group discussed the cost implications of each option and the impact it would have on the retiree population. Based on this initial review, the group felt the Medicare Advantage plan option warranted further exploration.

In March 2015, Deloitte presented additional information on Medicare Advantage plans including an estimate of potential cost savings that could be achieved if the District moved to this option. A Medicare Advantage Plan with Part D coverage, referred to as an MAPD plan, is a Medicare-approved plan that combines the benefits of Medicare Part A (hospital insurance), Medicare Part B (physician services and ancillary products) and Medicare Part D (outpatient prescription drugs) into a single plan. An MAPD plan is a fully-insured health insurance plan administered by a major insurance carrier. Although it is a Medicare-approved plan, the District can build the plan design to look similar to the coverage offered to retirees today. This would allow the District to continue to control such elements as the deductible, co-insurance, prescription drug co-payments and the maximum out-of-pocket. This would help ensure that the coverage being offered is consistent with what is in place today. It is important to note that an MAPD plan is an all-in-one insurance plan and not just a Medicare supplement plan. Only Medicare-eligible retirees would be eligible for this plan. Pre-65 retirees would be transitioned to the MAPD plan as they become eligible for Medicare benefits. Medicare enrollment is currently required for retirees to maintain coverage under the District health plan after age 65.

The implementation of an MAPD plan would provide some additional benefits for retirees. The MAPD model promotes preventative services, better coordination of care and improved management of chronic conditions.

File #: 15-0914, Version: 1

These plans seek better overall health outcomes for the patient and design programs to accomplish this goal. For example, most plans offer expanded programs for transition of care. This helps ensure that a patient receives appropriate follow-up care, sometimes in the home, after a hospital stay. Other programs offered by plans include wellness programs, expanded behavioral and social care programs, 24-hour nursing services and diabetes management programs. The menu of program options will vary by plan provider.

Cost savings for the implementation of an MAPD plan are generated through additional subsidies offered by the Centers for Medicare and Medicaid Services (CMS) and through incentives offered to the carrier for managing the health of the retiree population. Based on projections provided by Blue Cross Blue Shield, the District estimates that an MAPD plan with the current retiree plan design would result in a reduction in cost of approximately 45% for the Medicare-eligible population. This would be an annual cost savings of \$1,400,000.00 for retirees and \$2,900,000.00 for the District for a total savings of \$4,300,000.00. As a reference, a Medicare-eligible retiree enrolled in the MAPD plan would see a reduction in monthly premium of approximately \$75.00 for single coverage and \$150.00 for single-plus-one coverage. In addition to these cost savings, the implementation of an MAPD plan would eliminate the District's exposure to the excise tax under Patient Protection and Affordable Care Act (PPACA) for the Medicare-eligible retiree population. This would be an estimated cost savings of \$18,000.00 in 2018 increasing to a savings of approximately \$36,000.00 by 2021. Finally, the implementation of an MAPD plan will have a positive impact on the District's OPEB liability under the current Governmental Accounting Standard Board (GASB) regulations by reducing the future liability for retiree health care benefits.

After consideration of the information presented by Deloitte, the group recommends that the District implement an MAPD plan as the core of its retiree benefits strategy moving forward. The retiree strategy will include several other changes to align the level of coverage for retirees with the current coverage for active employees. These changes include: changing the co-insurance to 85%, increasing the deductibles and adding a fourth specialty tier to the prescription drug coverage. Each of the steps in the implementation of this strategy is described in more detail below:

Change in co-insurance, deductibles and prescription drug tiers for pre-65 and Medicare-eligible retirees effective January 1, 2016

The Board of Commissioners approved several changes to the active employee plan design as part of a multiyear benefits strategy at the Board meeting on December 18, 2014. These changes included a decrease in the co-insurance under the PPO plan, an increase in the deductible for the PPO plan and the creation of a fourth tier for specialty drugs under the prescription drug coverage. These same changes will be implemented as part of the retiree benefits strategy to provide consistency between the benefits for active employees and retirees.

The first change is related to the co-insurance for in-network services under the PPO plan. The co-insurance for the active employees was changed to 85% effective January 1, 2015. The current co-insurance for retirees enrolled in the PPO plan is 90%. Beginning January 1, 2016, the co-insurance for retirees would be changed to 85% for retirees (pre-65 and Medicare-eligible) enrolled in the PPO plan consistent with the active employee plan. The plan design for the MAPD plan would also include a co-insurance of 85% when it is implemented in January 2017. This change in co-insurance would result in a cost savings to the plan of approximately \$106,000.00 per year. It would also reduce the calculated value of the health care benefits for purposes of the excise tax.

The deductibles under the PPO plan would also be changed to be consistent with the active employee benefits. The current deductibles for the active employee and retiree PPO plans are \$300.00 for individual coverage, \$600.00 for employee-plus-one coverage and \$900.00 for family coverage. Effective January 1, 2016, the deductibles for active employees will be increased to \$350.00 for individual coverage, \$700.00 for employee-plus-one coverage and \$1,050.00 for family coverage in accordance with collective bargaining agreements and the non-represented employee benefits strategy approved by the Board of Commissioners on

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December 18, 2014. The deductibles for retirees (pre-65 and Medicare-eligible) enrolled in the PPO plan would be set at this level as well effective January 1, 2016. The plan design for the MAPD plan would also include these deductibles when it is implemented in January 2017. This change in co-insurance would result in a cost savings to the plan of approximately \$55,500.00 per year. It would also further reduce the calculated value of the health benefits for purposes of the excise tax.

Finally, the prescription drug co-payment structure would be changed to include a fourth tier related to specialty drugs. Specialty drugs are high-cost, highly complex pharmaceuticals, often developed through biotech research, that are used to treat serious medical conditions including cancer, multiple sclerosis, rheumatoid arthritis and other diseases. This fourth tier was added to the active employee plan effective January 1, 2015 with a co-payment of \$100.00. The prescription drug plan for retirees (pre-65 and Medicare-eligible) would be revised to include this fourth tier effective January 1, 2016. The fourth tier would also be included in the MAPD plan when it is implemented in January 2017.

Implementation of an MAPD plan for all Medicare-eligible retirees effective January 1, 2017

Effective January 1, 2017, the District would move all Medicare-eligible retirees to an MAPD plan. This plan would be the only health care plan offered to Medicare-eligible retirees. The District would build the plan design to look similar to the current PPO plan design for active employees. Selecting an implementation date of January 1, 2017 would allow the District to conduct an RFP in early 2016 to choose a vendor. This would provide ample time to communicate the change to Medicare-eligible retirees and answer any questions they have prior to the transition to the new plan.

The MAPD plan would include the Medicare Part D prescription drug coverage in addition to the major medical coverage. Prescription drug coverage is currently carved-out of the medical plan and is provided under the District's Employer Group Waiver Plan. These benefits would no longer be carved out from the medical coverage eliminating the need for a retiree to carry a separate prescription drug card and deal with a separate provider for these benefits. It would also eliminate the need for the District to contract with a separate pharmacy benefits manager for the retiree group. The current co-payment structure of \$9.00 for generic drugs, \$25.00 for formulary brand drugs and \$45.00 for non-formulary brand drugs would continue to be used for the MAPD plan with the addition of the \$100 specialty drug tier discussed in the prior section.

Finally, the implementation of the MAPD plan would require a change in the benefits plan year for Medicareeligible retirees. All Medicare plans are required to operate on a calendar-year basis. The current District plan year begins July 1st and ends June 30th of each year. Under the MAPD plan, the plan year would be changed to a calendar year beginning January 1st and ending December 31st each year. It is anticipated that the open enrollment period for Medicare-eligible retirees would occur in October/November each year.

Pre-65 retirees would continue to be offered a PPO and HMO plan option with a plan design consistent with the active employee population. The plan year for this group would also be changed to a calendar-year basis as with the MAPD plan. Given that pre-65 retirees would transition to the MAPD plan as they become eligible for Medicare, the plan years for these groups must be the same.

In summary, the retiree benefits strategy being proposed in this recommendation helps the District manage the rising cost of retiree health care while maintaining a level of coverage similar to that offered to retirees today. The strategy would provide consistency between the benefits offered to active employees and those offered to retirees. It would also introduce an MAPD plan for Medicare-eligible retirees that would result in significant cost savings for both the retirees and the District. The retiree strategy will reduce the District's exposure to the excise tax for the pre-65 population and eliminate any exposure for the Medicare-eligible population. Finally, these changes would positively impact the District's OPEB Trust by reducing the future liability for retiree health care coverage.

Approval is requested to implement plan design changes for retirees and introduce an MAPD plan for

Medicare-eligible retirees in accordance with the description above.

Requested, Denice E. Korcal, Director of Human Resources

Respectfully Submitted, Mariyana T. Spyropoulos, Chairman, Committee on Pension, Human Resources & Civil Service

Disposition of this agenda item will be documented in the official Regular Board Meeting Minutes of the Board of Commissioners for August 6, 2015



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0904, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON REAL ESTATE

Mr. David St. Pierre, Executive Director

Ratify the action of the Executive Director taken on July 17, 2015, in issuing a nine (9) day permit to Friends of the Chicago River that allowed access to District real estate located at approximately 3225 Main Street in Skokie, Illinois, known as North Shore Channel Parcel 4.05, for the sole and exclusive purposes of boarding, disembarking, and tying off a barge in relation to a project to install 250 channel catfish nesting cavities in the North Shore Channel of the Chicago River for consideration of a nominal feel of \$10.00

Dear Sir:

On July 17, 2015, the District entered into a Permit Agreement with Friends of the Chicago River ("Friends") authorizing it access to a parcel of District real estate located at approximately 3225 Main Street in Skokie, Illinois, known as North Shore Channel Parcel 4.05, for a period of nine days from July 19 to July 27, 2015. Under the permit, access to the parcel was given to Friends for the sole and exclusive purposes of boarding, disembarking, and tying off a barge that was utilized as part of a project to install 250 channel catfish nesting cavities in the North Shore Channel and North Branch of the Chicago River. The written consent to access the parcel for such use was given to Friends by the Skokie Park District, which leases the parcel from the District under a 39-year lease that expires on April 20, 2032.

At the time the Executive Director issued the permit, he polled the Board of Commissioners and found that it was amenable to its issuance. Friends has since vacated Parcel 4.05 completely upon expiration of the permit.

It is requested that the Board of Commissioners ratify the action of the Executive Director taken on July 17, 2015, in issuing a nine (9) day permit to Friends of the Chicago River that allowed access to District real estate located at approximately 3225 Main Street in Skokie, Illinois, known as North Shore Channel Parcel 4.05, for the sole and exclusive purposes of boarding, disembarking, and tying off a barge in relation to a project to install 250 channel catfish nesting cavities in the North Shore Channel and North Branch of the Chicago River for consideration of a nominal feel of \$10.00.

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 August 6, 2015

Attachment





Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0868, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON STORMWATER MANAGEMENT

Mr. David St. Pierre, Executive Director

Approval of revisions to the District's Green Infrastructure Program Plan and authority to transmit same to the United States Department of Justice, the United States Environmental Protection Agency, and the Illinois Environmental Protection Agency for their approval pursuant to the Consent Decree entered in *United States of America, et al., v. Metropolitan Water Reclamation District of Greater Chicago*, 11 C 8859

Dear Sir:

On January 6, 2014, the United States District Court for the Northern District of Illinois ("District Court") approved entry of a Consent Decree between the District, the United States Environmental Protection Agency ("USEPA"), and the Illinois Environmental Protection Agency ("IEPA") in *United States of America, et al., v. Metropolitan Water Reclamation District of Greater Chicago*, 11 C 8859. In their complaint against the District, the USEPA and IEPA alleged that the District violated Section 301(a) of the Clean Water Act (33 U.S.C. § 1311 (a)), as well as the terms and conditions of certain National Pollutant Discharge Elimination System permits issued by the District. The Consent Decree resolved these claims in their entirety without any admission of liability by the District. On July 9, 2015, the United States Court of Appeals for the Seventh Circuit affirmed the District Court's approval of entry of the Consent Decree.

On December 18, 2014, the District's Board of Commissioners approved transmittal of the Green Infrastructure Program Plan ("GIP Plan") to the USEPA and the IEPA, as required by Appendix E, Section II C of the Consent Decree. The GIP Plan was to become effective upon approval by the USEPA. Thereafter, in May 2015, the USEPA and IEPA contacted District staff with questions and comments regarding the proposed GIP Plan. From May through July 2015, District staff met with USEPA and IEPA staff and discussed proposed revisions, subject to approval by the District's Board of Commissioners.

Based on feedback received from USEPA and IEPA, District staff has drafted a revised GIP Plan for consideration and approval by the Board of Commissioners. In summary, the proposed revisions are minor and drafted to more closely track the language of the Consent Decree and, specifically, Appendix E. Attached hereto is a draft red-line of the GIP Plan with appendices. All of the proposed changes are contained in the GIP Plan. There are no changes to the appendices.

It is requested that the Executive Director recommend to the Board of Commissioners that it approve the District's revised Green Infrastructure Program Plan and authorize the District to transmit the revised Green Infrastructure Program Plan to the United States Department of Justice, the United States Environmental Protection Agency, and the Illinois Environmental Protection Agency for approval pursuant to the Consent Decree entered in *United States of America, et al., v. Metropolitan Water Reclamation District of Greater Chicago*, 11 C 8859. The Green Infrastructure Program Plan will become effective upon approval by the United States Environmental Protection Agency.

Requested, Ronald M. Hill, General Counsel, RMH:LLD:BO'C:nm

File #: 15-0868, Version: 1

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 August 6, 2015

Attachments



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0899, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON STORMWATER MANAGEMENT

Mr. David St. Pierre, Executive Director

Authority to enter into an Intergovernmental Agreement with and make payment to the Village of Franklin Park for the design, construction, operation and maintenance of the Silver Creek Channel Improvements from Riverside Drive to Scott Street under Phase II of the Stormwater Management Program, with payment to Franklin Park in an amount not to exceed \$3,000,000.00, Account 401-50000-612400

Dear Sir:

Authorization is requested to enter into an Intergovernmental Agreement (IGA) with the Village of Franklin Park, for the Silver Creek Channel Improvements from Riverside Drive to Scott Street in the Village of Franklin Park, Illinois (Village) under Phase II of the Stormwater Management Program, with payment to the Village in an amount not to exceed \$3,000,000.00.

On October 16, 2014, the Board of Commissioners authorized the District to begin negotiations with several entities, including the Village of Franklin Park, for IGAs that would include provisions allowing for the District to provide funding towards the construction of various shovel ready stormwater projects. The Village's proposed project consists of providing open channel improvements for approximately 1,300 feet of Silver Creek as well as removing and upsizing deteriorating culverts at street crossings to alleviate flooding of 76 structures in the Village of Franklin Park as shown in the attached exhibit. The District and Village have agreed in principle to the terms of the IGA, which include payment by the District towards construction costs of the captioned project in an amount not to exceed \$3,000,000.00. Partial payments to the Village will be made at predefined intervals during construction, which is anticipated to commence in 2015. The Village to award all project-related construction contracts using the District's Purchasing Act, Multi-Project Labor Agreement, and Affirmative Action Requirements as minimum requirements. The Village will assume responsibility for design, construction, perpetual maintenance, and operation of the Silver Creek Channel Improvements, and be solely responsible for any change orders to the project. The IGA also contains provisions which allow the District to review the project's design and perform inspections after the project is constructed.

Based on the foregoing, it is requested that the Board of Commissioners grant authority to enter into an IGA with the Village of Franklin Park and make payment to the Village in an amount not to exceed \$3,000,000.00. It is further requested that the Chairman of the Committee on Finance, the Executive Director, and the Clerk be authorized to execute said agreement on behalf of the District, as well as any documents necessary to effectuate the transaction and conveyance, upon approval by the Director of Engineering as to technical matters and by the General Counsel as to form and legality.

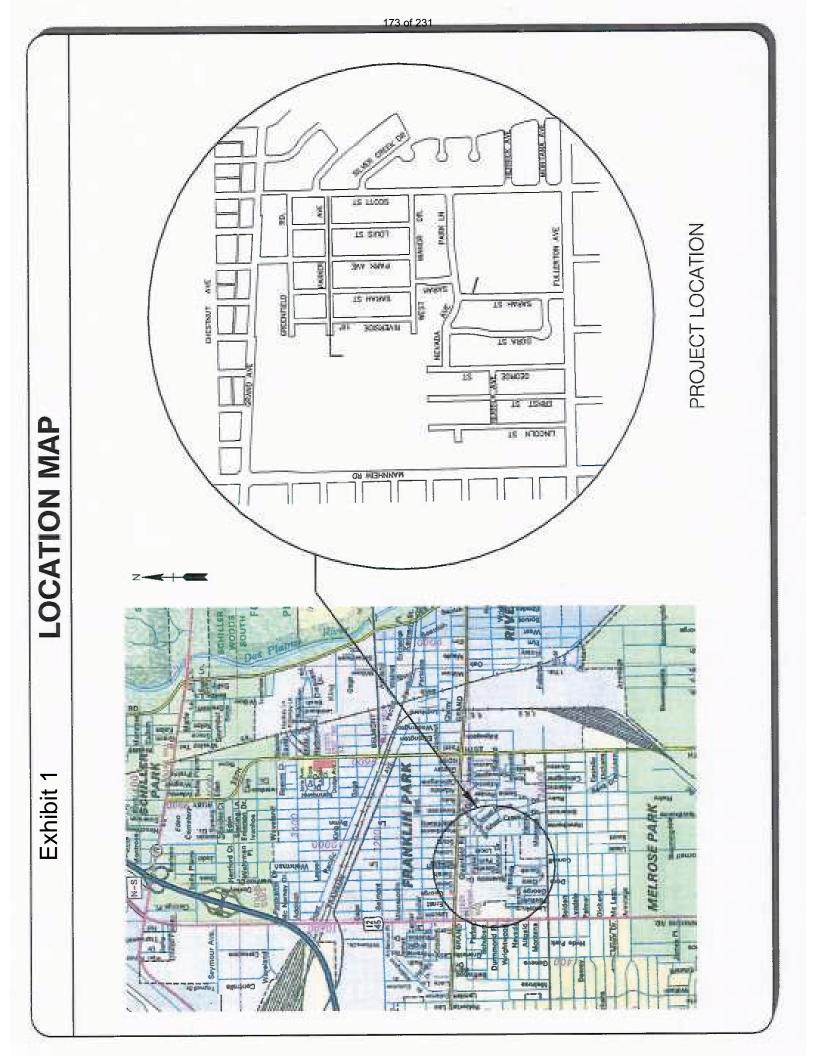
Funds are available in Account 401-50000-612400.

Requested, Catherine A. O'Connor, Director of Engineering, WSS:JPM Recommended, David St. Pierre, Executive Director

File #: 15-0899, Version: 1

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 August 6, 2015

Attachment





Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0920, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON STORMWATER MANAGEMENT

Mr. David St. Pierre, Executive Director

Authorization to amend Board Order of December 18, 2014, regarding Authority to enter into an Intergovernmental agreement with and make payment to the Village of Hoffman Estates for construction, operation, and maintenance of the Jones Road/Highland Boulevard Storm Sewer Improvements in Hoffman Estates, Illinois under Phase II of the Stormwater Management Program, with payment to the Village of Hoffman Estates in an amount not to exceed \$900,000.00, Account 401-50000-6465690, Agenda Item No. 44, File No. 14-1482

Dear Sir:

At the Board meeting of December 18, 2014, the Board of Commissioners duly ordered the above stated action, Agenda Item No. 44, File No. 14-1482.

A textual error in the title/transmittal letter and resulting order indicated, Account 401-50000-645690. Same should have read, Account 401-50000-612400.

All other information provided in the transmittal letter is correct.

Therefore, it is requested that the aforesaid Board order of December 18, 2014 be amended to effect the changes set forth above, otherwise to remain in force and effect as heretofore enacted.



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0921, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON STORMWATER MANAGEMENT

Mr. David St. Pierre, Executive Director

Authorization to amend Board Order of December 18, 2014 regarding Authority to enter into an Intergovernmental agreement with and make payment to the Village of Northbrook for construction, operation, and maintenance of New Storm Sewers on Shermer Road and Cherry Lane in Northbrook, Illinois under Phase II of the Stormwater Management Program, with payment to the Village of Northbrook in an amount not to exceed \$1,050,000.00, Account 401-50000-6465690, Agenda Item No. 45, File No. 14-1483

Dear Sir:

At the Board meeting of December 18, 2014, the Board of Commissioners duly ordered the above stated action, Agenda Item No. 45, File No. 14-1483.

A textual error in the title/transmittal letter and resulting order indicated, Account 401-50000-645690. Same should have read, Account 401-50000-612400.

All other information provided in the transmittal letter is correct.

Therefore, it is requested that the aforesaid Board order of December 18, 2014 be amended to effect the changes set forth above, otherwise to remain in force and effect as heretofore enacted.



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0922, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON STORMWATER MANAGEMENT

Mr. David St. Pierre, Executive Director

Authorization to amend Board Order of December 18, 2014, regarding Authority to enter into an Intergovernmental agreement with and make payment to the Village of Lansing for the design, construction, operation and maintenance of the Stony Island Avenue Ditch and Lansing Manor Detention Basin and Pump Station Modifications in Lansing, Illinois under Phase II of the Stormwater Management Program, with payment to the Village of Lansing in an amount not to exceed \$1,172,500.00, Account 401-50000-6465690, Agenda Item No. 46, File No. 14-1484

Dear Sir:

At the Board meeting of December 18, 2014, the Board of Commissioners duly ordered the above stated action, Agenda Item No. 46, File No. 14-1484.

A textual error in the title/transmittal letter and resulting order indicated, Account 401-50000-645690. Same should have read, Account 401-50000-612400.

All other information provided in the transmittal letter is correct.

Therefore, it is requested that the aforesaid Board order of December 18, 2014 be amended to effect the changes set forth above, otherwise to remain in force and effect as heretofore enacted.



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0923, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON STORMWATER MANAGEMENT

Mr. David St. Pierre, Executive Director

Authorization to amend Board Order of February 5, 2015, regarding Authority to enter into an Intergovernmental Agreement with and make payment to the Village of Glenwood for the construction, operation, and perpetual maintenance of a relief storm sewer along Glenwood Avenue in Glenwood, Illinois under Phase II of the Stormwater Management Program, with payment to the Village of Glenwood not to exceed \$820,000.00, Agenda Item No. 80, File No. 14-0850

Dear Sir:

At the Board meeting of August 7, 2014 the Board of Commissioners duly ordered the above stated action, Agenda Item No. 80, File No. 14-0850.

A textual error in the title/transmittal letter and resulting order indicated, Account 501-50000-612490. Same should have read, Account 501-50000-612400.

All other information provided in the transmittal letter is correct.

Therefore, it is requested that the aforesaid Board order of August 7, 2014 be amended to effect the changes set forth above, otherwise to remain in force and effect as heretofore enacted.



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0924, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON STORMWATER MANAGEMENT

Mr. David St. Pierre, Executive Director

Authorization to amend Board Order of February 5, 2015 regarding Authority to enter into an Intergovernmental Agreement with and make payment to the Village of Niles for construction, operation, and maintenance of the Cleveland Street Relief Sewer in Niles, Illinois under Phase II of the Stormwater Management Program, with payment to the Village of Niles in an amount not to exceed \$2,000,000.00, Account 401-50000-645690, Agenda Item No. 28, File No. 15-0145

Dear Sir:

At the Board meeting of February 5, 2015, the Board of Commissioners duly ordered the above stated action, Agenda Item No. 28, File No. 15-0145.

A textual error in the title/transmittal letter and resulting order indicated, Account 401-50000-645690. Same should have read, Account 401-50000-612400.

All other information provided in the transmittal letter is correct.

Therefore, it is requested that the aforesaid Board order of February 5, 2015 be amended to effect the changes set forth above, otherwise to remain in force and effect as heretofore enacted.



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: 15-0925, Version: 1

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON STORMWATER MANAGEMENT

Mr. David St. Pierre, Executive Director

Authorization to amend Board Order of August 7, 2014, regarding Authority to enter into an Intergovernmental Agreement with and make payment to the Village of Winnetka for construction, operation, and maintenance of the New Storm Sewers and Berms in Northwest Winnetka under Phase 11 of the Stormwater Management Program, with payment to the Village of Winnetka in an amount not to exceed \$2,000,000.00, Agenda Item No. 81, File No. 14-0851

Dear Sir:

At the Board meeting of August 7, 2014, the Board of Commissioners duly ordered the above stated action, Agenda Item No. 81, File No. 14-0851.

A textual error in the title/transmittal letter and resulting order indicated, Account 501-50000-612490. Same should have read, Account 501-50000-612400.

All other information provided in the transmittal letter is correct.

Therefore, it is requested that the aforesaid Board order of August 7, 2014 be amended to effect the changes set forth above, otherwise to remain in force and effect as heretofore enacted.



Metropolitan Water Reclamation District of Greater Chicago

100 East Erie Street Chicago, IL 60611

Legislation Text

File #: R15-006, Version: 1

ORDINANCE FOR BOARD MEETING OF AUGUST 6, 2015

Adopt Ordinance No. R15-006 Establishing the Right-of-Way for the construction, operation, and maintenance of Addison Creek in the municipalities of Northlake, Stone Park, Melrose Park, Bellwood, Westchester, and Broadview (Contract 11-187-3F) in parts of Sections 4, 5, 9, 16, 21, and 22 in Township 39 North, Range 12, East of the Third Principal Meridian in Cook County, Illinois

ORDINANCE R15-006

ORDINANCE ESTABLISHING THE RIGHT-OF-WAY FOR THE CONSTRUCTION, OPERATION AND MAINTENANCE OF ADDISON CREEK IN THE MUNICIPALITIES OF NORTHLAKE, STONE PARK, MELROSE PARK, BELLWOOD, WESTCHESTER, AND BROADVIEW (CONTRACT 11-187-3F) IN PARTS OF SECTIONS 4, 5, 9, 16, 21, AND 22 IN TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN IN COOK COUNTY, ILLINOIS

WHEREAS, the Board of Commissioners of the Metropolitan Water Reclamation District of Greater Chicago, pursuant to the statute in such case made and provided, has from time to time acquired by purchase, condemnation, or otherwise, lands necessary and desirable for use in the upgrading of the quality of the waters in the Chicago Metropolitan communities; and

WHEREAS, it is necessary to obtain permanent and temporary easements or fee simple title as the right-of-way for the construction, operation and maintenance of Addison Creek in the municipalities of Northlake, Stone Park, Melrose Park, Bellwood, Westchester, and Broadview (Contract 11-187-3F) in parts of Sections 4, 5, 9, 16, 21, and 22 in Township 39 North, Range 12, East of the Third Principal Meridian in Cook County, Illinois, and appurtenances thereto.

NOW, THEREFORE, BE IT ORDAINED by the Board of Commissioners of the Metropolitan Water Reclamation District of Greater Chicago:

Section 1. That there be and is hereby laid out, located, created, and established a right-ofway for the construction, operation, and maintenance of Addison Creek in the municipalities of Northlake, Stone Park, Melrose Park, Bellwood, Westchester, and Broadview (Contract 11-187-3F) in parts of Sections 4, 5, 9, 16, 21, and 22 in Township 39 North, Range 12, East of the Third Principal Meridian in Cook County, Illinois, and legally described as follows, to wit:

(For Legal Description, See Exhibit, "A" which is attached hereto and made a part thereof.)

Section 2. That it is necessary, convenient, desirable and in the public interest to acquire fee simple title or such lesser interests as may be deemed appropriate in and to the real estate hereinafter described as a site for the construction, operation and maintenance of Addison Creek in the municipalities of Northlake, Stone Park, Melrose Park, Bellwood, Westchester, and Broadview (Contract 11-187-3F) in parts of Sections 4, 5, 9, 16, 21, and 22 in Township 39 North, Range 12, East of the Third Principal Meridian in Cook County, Illinois, which site is the following described real estate situated in the State of Illinois, to wit:

(For Legal Description, see Exhibit "A" which is attached hereto and made a part hereof.)

Section 3. That the construction, operation, and maintenance of Addison Creek in the municipalities of Northlake, Stone Park, Melrose Park, Bellwood, Westchester, and Broadview (Contract 11-187-3F) in parts of Sections 4, 5, 9, 16, 21, and 22 in Township 39 North, Range 12, East of the Third Principal Meridian in Cook County, Illinois, together with all appurtenances thereto, within the right-of-way described in Sections 1 and 2 of this Ordinance, is hereby provided for and there shall be constructed, maintained, and operated within the limits of said

right-of-way described in Sections 1 and 2 of this Ordinance, said Addison Creek Flood Control Project, Contract 11-187-3F together with all necessary appurtenances thereto, the same to be an adjunct of and addition to the drainage system of The Metropolitan Water Reclamation District of Greater Chicago.

Section 4. That it is necessary, convenient and desirable for the purposes of The Metropolitan Water Reclamation District of Greater Chicago to acquire fee simple title or such lesser interests as may be deemed appropriate in and to the real estate necessary to facilitate the construction, operation, and maintenance of Addison Creek in the municipalities of Northlake, Stone Park, Melrose Park, Bellwood, Westchester, and Broadview (Contract 11-187-3F) in parts of Sections 4, 5, 9, 16, 21, and 22 in Township 39 North, Range 12, East of the Third Principal Meridian in Cook County, Illinois, as described in Sections 1 and 2 of this Ordinance.

Section 5. That the Executive Director of The Metropolitan Water Reclamation District of Greater Chicago be and he is hereby authorized and directed to negotiate with the respective owners and parties in interest of the real estate described in Sections 1 and 2 of this Ordinance for the purposes of acquiring fee simple title or such lesser interests as may be deemed appropriate in and to the real estate described in Sections 1 and 2 of this Ordinance; and to endeavor to agree with said owners and parties in interest upon the price to be paid to them for said fee simple title or such lesser interests; and to engage the services of such appraisers as may be necessary, under the provisions of Section 11.4, Act 2605, Chapter 70, Illinois Compiled Statutes, for the purposes of such acquisition.

In the event that said Executive Director of The Metropolitan Water Reclamation District of Greater Chicago is unable to agree with the owners and parties in interest of any or all of said pieces or parcels of property described in Sections 1 and 2 of this Ordinance, or if said owners or parties in interest are incapable of consenting or their names or residences are unknown or they are non-residents of Illinois, the Executive Director of The Metropolitan Water Reclamation District of Greater Chicago shall report such fact to the General Counsel for The Metropolitan Water Reclamation District of Greater Chicago, and thereupon said General Counsel shall commence and prosecute condemnation proceedings in such courts as he may deem proper to acquire such fee simple title or lesser interests as he may deem proper by virtue of the Eminent Domain Laws of the State of Illinois as directed by the Executive Director and to pay all costs and expense, including appraisal fees, incurred in connection therewith.

Section 6. This Ordinance shall be in full force and effect from and after its passage.

DATED: this 6th day of August, 2015

Approved as to Engineering:

APPROVED:

Catherine A. O'Connor Director of Engineering Mariyana T. Spyropoulos President Board of Commissioners of the Metropolitan Water Reclamation District of Greater Chicago

Approved as to Form and Legality:

Susan Morakalis Head Assistant Attorney

Ronald M. Hill General Counsel

11-187-3F Addison Creek Channel Improvements



RIGHT-OF-WAY FOR ADDISON CREEK CHANNEL IMPROVEMENT (11-187-3F)

(15-04-300-015-0000), (15-04-300-016-0000), (15-04-300-017-0000), (15-04-300-018-0000), LOTS 49, 50, 51, AND 52 IN BLOCK 25 IN H.O. STONE AND COMPANY'S WORLD FAIR ADDITION BEING A SUBDIVISION OF PART OF SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, , LYING NORTH OF THE INDIAN BOUNDARY LINE (EXCEPT THEREFROM ALL OF SOFFEL'S SUBDIVISIONS) ALSO THAT PART OF SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE , NORTH OF LAKE STREET, AND WEST OF HENRY SOFFEL'S THIRD ADDITION TO MELROSE PARK, TOGETHER WITH LOT "E" OF AFORESAID SUBDIVISION, RECORDED JANUARY 21, 1929 AS DOCUMENT NUMBER 10262949, IN COOK COUNTY, ILLINOIS.

(15-04-300-019-0000), (15-04-300-020-0000)

LOTS 47 AND 48 IN BLOCK 25 IN H.O. STONE AND COMPANY'S WORLD FAIR ADDITION BEING A SUBDIVISION OF PART OF SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING NORTH OF THE INDIAN BOUNDARY LINE (EXCEPT THEREFROM ALL OF SOFFEL'S SUBDIVISIONS) ALSO THAT PART OF SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE, NORTH OF LAKE STREET, AND WEST OF HENRY SOFFEL'S THIRD ADDITION TO MELROSE PARK, ALSO THAT PART OF SAID SECTION 4, LYING NORTH OF THE CENTER LINE OF SOFFEL AVENUE, TOGETHER WITH LOT "E" OF SAID HENRY SOFFEL'S THIRD ADDITION TO MELROSE PARK, (EXCEPT THAT PART THEREOF TAKE FOR MANNHEIM ROAD BY CONDEMNATION CASE 64 L 998, ACCORDING TO THE PLAT THEREOF RECORDED JANUARY 21, 1929 AS DOCUMENT NUMBER 10262949, IN COOK COUNTY, ILLINOIS.

(15-04-300-046-0000), (15-04-300-047-0000),

LOTS 17 AND 18 IN BLOCK 25 IN H.O. STONE AND COMPANY'S WORLD'S FAIR ADDITION BEING A SUBDIVISION OF PART OF SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING NORTH OF THE INDIAN BOUNDARY LINE (EXCEPT THEREFROM ALL OF SOFFEL'S SUBDIVISIONS) ALSO THAT PART OF SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE , NORTH OF LAKE STREET, AND WEST OF HENRY SOFFEL'S THIRD ADDITION TO MELROSE PARK, TOGETHER WITH LOT "E" OF AFORESAID SUBDIVISION, RECORDED JANUARY 21, 1929 AS DOCUMENT NUMBER 10262949, IN COOK COUNTY, ILLINOIS.

(15-04-300-068-0000), (15-04-300-069-0000)

THAT PART OF LOTS 15 AND 16 LYING NORTHEASTERLY ON A LINE DRAWN FROM A POINT AT THE SOUTHEAST CORNER OF LOT 16 TO A POINT ON THE WEST LINE OF SAID LOT 15, 15 FEET SOUTH OF THE NORTHWEST CORNER OF SAID LOT 15 IN IN BLOCK 25 IN H.O. STONE AND COMPANY'S WORLD FAIR ADDITION, A SUBDIVISION OF PART OF SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING NORTH AND SOUTH OF THE INDIAN

> Page **1** of **46** ADDISON CREEK CHANNEL IMPROVEMENT 11-187-3F

BOUNDARY LINE ACCORDING TO THE PLAT THEREOF RECORDED JANUARY 21, 1929 AS DOCUMENT NUMBER 10262949, IN COOK COUNTY, ILLINOIS.

(15-04-300-073-0000)

LOTS 53, 54, AND 55 IN BLOCK 25 IN H.O. STONE AND COMPANY'S WORLD FAIR ADDITION, A SUBDIVISION OF PART OF SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, , LYING NORTH OF THE INDIAN BOUNDARY LINE (EXCEPT THEREFROM ALL OF SOFFEL'S SUBDIVISIONS) ALSO THAT PART OF SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE , NORTH OF LAKE STREET, AND WEST OF HENRY SOFFEL'S THIRD ADDITION TO MELROSE PARK, TOGETHER WITH LOT "E" OF AFORESAID SUBDIVISION, RECORDED JANUARY 21, 1929 AS DOCUMENT NUMBER 10262949, IN COOK COUNTY, ILLINOIS.

(15-04-300-077-0000)

LOT 56 IN BLOCK 25 IN H.O. STONE AND COMPANY'S WORLD'S FAIR ADDITION, A SUBDIVISION OF PART OF SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING NORTH OF THE INDIAN BOUNDARY LINE (EXCEPT THEREFROM ALL OF SOFFEL'S SUBDIVISIONS) ALSO THAT PART OF SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE, NORTH OF LAKE STREET, AND WEST OF HENRY SOFFEL'S THIRD ADDITION TO MELROSE PARK, TOGETHER WITH LOT "E" OF AFORESAID SUBDIVISION, RECORDED JANUARY 21, 1929 AS DOCUMENT NUMBER 10262949, IN COOK COUNTY, ILLINOIS.

(15-04-301-017-0000)

LOTS 50 AND 51 IN BLOCK 24 IN H.O. STONE AND COMPANY'S WORLD FAIR ADDITION, A SUBDIVISION OF PART OF SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING NORTH OF THE INDIAN BOUNDARY LINE (EXCEPT THEREFROM ALL OF SOFFEL'S SUBDIVISIONS) ALSO THAT PART OF SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE, NORTH OF LAKE STREET, AND WEST OF HENRY SOFFEL'S THIRD ADDITION TO MELROSE PARK, TOGETHER WITH LOT "E" OF AFORESAID SUBDIVISION, RECORDED JANUARY 21, 1929 AS DOCUMENT NUMBER 10262949, IN COOK COUNTY, ILLINOIS.

(15-04-301-018-0000)

LOT 49 IN BLOCK 24 IN H.O. STONE AND COMPANY'S WORLD FAIR ADDITION, A SUBDIVISION OF PART OF SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING NORTH OF THE INDIAN BOUNDARY LINE (EXCEPT THEREFROM ALL OF SOFFEL'S SUBDIVISIONS) ALSO THAT PART OF SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE, NORTH OF LAKE STREET, AND WEST OF HENRY SOFFEL'S THIRD ADDITION TO MELROSE PARK, TOGETHER WITH LOT "E" OF AFORESAID SUBDIVISION, RECORDED JANUARY 21, 1929 AS DOCUMENT NUMBER 10262949, IN COOK COUNTY, ILLINOIS.

(15-04-301-019-0000), (15-04-301-020-0000), (15-04-301-021-0000)

LOTS 46, 47 AND 48 IN BLOCK 24 IN H.O. STONE AND COMPANY'S WORLD FAIR ADDITION, A SUBDIVISION OF PART OF SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING NORTH OF THE INDIAN BOUNDARY LINE (EXCEPT THEREFROM ALL OF SOFFEL'S SUBDIVISIONS) ALSO THAT PART OF SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE , NORTH OF

> Page 2 of 46 ADDISON CREEK CHANNEL IMPROVEMENT 11-187-3F

LAKE STREET, AND WEST OF HENRY SOFFEL'S THIRD ADDITION TO MELROSE PARK, TOGETHER WITH LOT "E" OF AFORESAID SUBDIVISION, RECORDED JANUARY 21, 1929 AS DOCUMENT NUMBER 10262949, IN COOK COUNTY, ILLINOIS.

(15-04-301-049-0000), (15-04-301-050-0000)

LOTS 21 AND 22 IN BLOCK 24 IN H.O. STONE AND COMPANY'S WORLD FAIR ADDITION, A SUBDIVISION OF PART OF SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING NORTH OF THE INDIAN BOUNDARY LINE (EXCEPT THEREFROM ALL OF SOFFEL'S SUBDIVISIONS) ALSO THAT PART OF SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE, NORTH OF LAKE STREET, AND WEST OF HENRY SOFFEL'S THIRD ADDITION TO MELROSE PARK, TOGETHER WITH LOT "E" OF AFORESAID SUBDIVISION, RECORDED JANUARY 21, 1929 AS DOCUMENT NUMBER 10262949, IN COOK COUNTY, ILLINOIS.

(15-04-301-053-0000), (15-04-301-054-0000)

LOTS 25 AND 26 IN BLOCK 24 IN H.O. STONE AND COMPANY'S WORLD FAIR ADDITION, A SUBDIVISION OF PART OF SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING NORTH OF THE INDIAN BOUNDARY LINE (EXCEPT THEREFROM ALL OF SOFFEL'S SUBDIVISIONS) ALSO THAT PART OF SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE, NORTH OF LAKE STREET, AND WEST OF HENRY SOFFEL'S THIRD ADDITION TO MELROSE PARK, TOGETHER WITH LOT "E" OF AFORESAID SUBDIVISION, RECORDED JANUARY 21, 1929 AS DOCUMENT NUMBER 10262949, IN COOK COUNTY, ILLINOIS.

(15-04-301-067-0000)

LOT 44 (EXCEPT THE SOUTH 20 FEET THEREOF) AND ALL OF LOT 45 IN BLOCK 24 IN H.O. STONE AND COMPANY'S WORLD FAIR ADDITION, A SUBDIVISION OF PART OF SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING NORTH OF THE INDIAN BOUNDARY LINE (EXCEPT THEREFROM ALL OF SOFFEL'S SUBDIVISIONS) ALSO THAT PART OF SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE , NORTH OF LAKE STREET, AND WEST OF HENRY SOFFEL'S THIRD ADDITION TO MELROSE PARK, TOGETHER WITH LOT "E" OF AFORESAID SUBDIVISION, RECORDED JANUARY 21, 1929 AS DOCUMENT NUMBER 10262949, IN COOK COUNTY, ILLINOIS.

(15-04-301-068-0000)

LOT 43 (EXCEPT THE SOUTH 10 FEET THEREOF) AND THE SOUTH 20 FEET OF LOT 44 IN BLOCK 24 IN H.O. STONE AND COMPANY'S WORLD FAIR ADDITION, A SUBDIVISION OF PART OF SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING NORTH OF THE INDIAN BOUNDARY LINE (EXCEPT THEREFROM ALL OF SOFFEL'S SUBDIVISIONS) ALSO THAT PART OF SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE, NORTH OF LAKE STREET, AND WEST OF HENRY SOFFEL'S THIRD ADDITION TO MELROSE PARK, TOGETHER WITH LOT "E" OF AFORESAID SUBDIVISION, RECORDED JANUARY 21, 1929 AS DOCUMENT NUMBER 10262949, IN COOK COUNTY, ILLINOIS.

(15-04-301-069-0000)

LOTS 42 AND THE SOUTH 10 FEET OF LOT 43 IN BLOCK 24 IN H.O. STONE AND COMPANY'S WORLD FAIR ADDITION, A SUBDIVISION OF PART OF SECTION 4,

TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING NORTH OF THE INDIAN BOUNDARY LINE (EXCEPT THEREFROM ALL OF SOFFEL'S SUBDIVISIONS) ALSO THAT PART OF SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE, NORTH OF LAKE STREET, AND WEST OF HENRY SOFFEL'S THIRD ADDITION TO MELROSE PARK, TOGETHER WITH LOT "E" OF AFORESAID SUBDIVISION, RECORDED JANUARY 21, 1929 AS DOCUMENT NUMBER 10262949, IN COOK COUNTY, ILLINOIS.

(15-04-301-071-0000)

LOTS 27, 28, AND 29 IN BLOCK 24 IN H.O. STONE AND COMPANY'S WORLD FAIR ADDITION, A SUBDIVISION OF PART OF SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING NORTH AND SOUTH OF THE INDIAN BOUNDARY LINE (EXCEPT THEREFROM ALL OF SOFFEL'S SUBDIVISION) ALSO THAT PART OF SECTION 4 SOUTH OF THE INDIAN BOUNDARY LINE, NORTH OF ELGIN ROAD (LAKE STREET) AND WEST OF HENRY SOFFELS THIRD ADDITION TO MELSROSE PARK: TOGETHER WITH LOT 'E' ACCORDING TO THE PLAT THEREOF RECORDED JANUARY 21, 1929 AS DOCUMENT NUMBER 10262949, IN COOK COUNTY, ILLINOIS.

(15-04-301-073-0000)

LOTS 23 AND 24 IN BLOCK 24 IN H.O. STONE AND COMPANY'S WORLD FAIR ADDITION, A SUBDIVISION OF PART OF SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING NORTH OF THE INDIAN BOUNDARY LINE (EXCEPT THEREFROM ALL OF SOFFEL'S SUBDIVISIONS) ALSO THAT PART OF SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE, NORTH OF LAKE STREET, AND WEST OF HENRY SOFFEL'S THIRD ADDITION TO MELROSE PARK, TOGETHER WITH LOT "E" OF AFORESAID SUBDIVISION, RECORDED JANUARY 21, 1929 AS DOCUMENT NUMBER 10262949, IN COOK COUNTY, ILLINOIS.

(15-04-302-027-0000), (15-04-302-028-0000)

THAT PART OF LOTS 12 AND 13 IN BLOCK 23 IN H.O. STONE AND COMPANY'S WORLD FAIR ADDITION, A SUBDIVISION OF PART OF SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING NORTHEASTERLY OF A LINE DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE NORTH LINE OF LOT 13 AFORESAID, DISTANT 99.80 FEET WEST OF THE NORTHEAST CORNER THEREOF; THENCE SOUTH 67 DEGREES 57 MINUTES 10 SECONDS EAST TO A POINT ON THE SOUTH LINE OF LOT 12, ALSO THAT PART OF LOTS 12 AND 13 IN BLOCK 23 IN H.O. STONE AND COMPANY'S WORLD'S FAIR ADDITION, LYING SOUTHWESTERLY OF A LINE DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE SOUTH LINE OF LOT 12 AFORESAID, DISTANT 63.81 FEET EAST OF THE SOUTHWEST CORNER THEREOF; THENCE NORTH 52 DEGREES 49 MINUTES 39 SECONDS WEST TO A POINT ON THE WEST LINE OF LOT 13, SAID POINT BEING 14 FEET NORTH OF THE SOUTHWEST CORNER OF SAID LOT 13, ALL IN COOK COUNTY, ILLINOIS.

(15-04-302-050-0000), (15-04-302-095-0000)

LOT 1 (EXCEPT ALL THAT PART OF SAID LOT 1 LYING NORTH OF THE NORTH LINE OF LOT 25 IN BLOCK 23 EXTENDED EAST TO THE EAST LINE OF SAID LOT 1) AND LOTS 2 TO 5 (EXCEPT THOSE PARTS LYING SOUTHWESTERLY OF THE

FOLLOWING DESCRIBED LINE: BEGINNING AT A POINT ON THE EAST LINE OF SAID LOT 2 WHICH POINT IS 10 FEET NORTH OF THE SOUTHEAST CORNER OF SAID LOT 2, THENCE NORTHWESTERLY ALONG A STRAIGHT LINE TO A POINT ON THE WEST LINE OF SAID LOT 2 WHICH IS 67.75 FEET NORTH OF THE SOUTHWEST CORNER OF SAID LOT 2 THENCE NORTHWESTERLY ALONG A STRAIGHT LINE TO A POINT ON THE WEST LINE OF SAID LOT 4 WHICH IS 115.42 FEET NORTH OF THE SOUTHWEST CORNER OF SAID LOT 4 THENCE CONTINUING NORTHWESTERLY ALONG LAST DESCRIBED LINE EXTENDED TO THE NORTH LINE OF SAID LOT 5) IN BLOCK 23 IN H.O. STONE AND COMPANY'S WORLD FAIR ADDITION A SUBDIVISION OF PART OF SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN IN COOK COUNTY, ILLINOIS.

(15-04-302-052-0000)

LOTS 6 TO 11 INCLUSIVE IN BLOCK 23 IN H.O. STONE AND COMPANY'S WORLD FAIR ADDITION IN PART OF SECTION 4, TOWNSHIP 39, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING NORTH OF THE INDIAN BOUNDARY LINE (EXCEPT THEREFROM ALL OF SOFFEL'S SUBDIVISIONS) ALSO THAT PART OF SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE, NORTH OF LAKE STREET, AND WEST OF HENRY SOFFEL'S THIRD ADDITION TO MELROSE PARK, TOGETHER WITH LOT "E" OF AFORESAID SUBDIVISION, RECORDED JANUARY 21, 1929 AS DOCUMENT NUMBER 10262949, IN COOK COUNTY, ILLINOIS.

(15-04-302-088-0000)

LOT 15 IN BLOCK 23 IN H.O. STONE AND COMPANY'S WORLD FAIR ADDITION TO PART OF SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING NORTH OF THE INDIAN BOUNDARY LINE (EXCEPT THEREFROM ALL OF SOFFEL'S SUBDIVISIONS) ALSO THAT PART OF SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE, NORTH OF LAKE STREET, AND WEST OF HENRY SOFFEL'S THIRD ADDITION TO MELROSE PARK, TOGETHER WITH LOT "E" OF AFORESAID SUBDIVISION, RECORDED JANUARY 21, 1929 AS DOCUMENT NUMBER 10262949, IN COOK COUNTY, ILLINOIS.

(15-04-302-089-0000)

LOT 14 IN BLOCK 23 IN H.O. STONE AND COMPANY'S WORLD FAIR ADDITION TO PART OF SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING NORTH OF THE INDIAN BOUNDARY LINE (EXCEPT THEREFROM ALL OF SOFFEL'S SUBDIVISIONS) ALSO THAT PART OF SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE, NORTH OF LAKE STREET, AND WEST OF HENRY SOFFEL'S THIRD ADDITION TO MELROSE PARK, TOGETHER WITH LOT "E" OF AFORESAID SUBDIVISION, RECORDED JANUARY 21, 1929 AS DOCUMENT NUMBER 10262949, IN COOK COUNTY, ILLINOIS.

(15-04-302-094-0000)

THOSE PARTS OF LOTS 2, 3, 4, AND 5 IN BLOCK 23 IN H.O. STONE AND COMPANY'S WORLD FAIR ADDITION, A SUBDIVISION OF THAT PART OF SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING NORTH OF THE INDIAN BOUNDARY LINE, EXCEPT THERE FROM ALL OF "SOFFEL'S SUBDIVISION"; ALSO THAT PART OF SAID SECTION 4 SOUTH OF THE INDIAN BOUNDARY LINE, NORTH OF ELGIN ROAD (LAKE STREET) AND WEST OF HENRY

SOFFEL'S THIRD ADDITION TO MELROSE PARK; ALSO THAT PART OF SAID SECTION 4 LYING SOUTH OF THE BOUNDARY LINE WEST OF THE CENTER LINE OF 33RD AVENUE, PRODUCED NORTH AND SOUTH OF THE CENTER LINE OF SOFFEL AVENUE; TOGETHER WITH LOT E OF SAID HENRY SOFFEL'S THIRD ADDITION TO MELROSE PARK, DESCRIBED AS FOLLOWS:

BEGINING AT A POINT ON THE EAST LINE OF SAID LOT 2, WHICH IS 4.80 FEET NORTH OF THE SOUTHEAST CORNER OF SAID LOT 2; THENCE NORTH 62 DEGREES 51 MINUTES 05 SECONDS WEST A DISTANCE OF 51.85 FEET; THENCE NORTH 24 DEGREES 08 MINUTES 50 SECONDS A DISTANCE OF 14.03 FEET; THENCE NORTH 50 DEGREEES 30 MINUTES 47 SECONDS WEST A DISTANCE OF 43.50 FEET; THENCE NORTH 49 DEGREES 58 MINUTES 38 SECONDS WEST A DISTANCE OF 31.44 FEET; THENCE NORTH 01 DEGREES 24 MINUTES 59 SECONDS WEST A DISTANCE OF 17.00 FEET; THENCE NORTH 80 DEGREES 01 MINUTES 00 SECONDS EAST A DISTANCE OF 11.86 FEET; THENCE SOUTH 53 DEGREES 54 MINUTES 25 SECONDS EAST A DISTANCE OF 80.03 FEET; THENCE SOUTH 33 DEGREES 14 MINUTES 57 SECONDS EAST A DISTANCE OF 61.03 FEET; THENCE SOUTH 01 DEGREES 25 MINUTES 00 SECONDS EAST A DISTANCE OF 5.20 FEET TO THE POINT OF BEGINNING, IN COOK COUNTY, ILLINOIS.

(15-04-310-011-0000)

THAT PART OF THE SOUTHWEST FRACTIONAL 1/4 OF SECTION 4, NORTH OF THE INDIAN BOUNDARY LINE AND OF THE SOUTH FRACTIONAL 1/2 OF SAID SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE, ALL IN TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, BOUNDED AND DESCRIBED AS FOLLOWS:

COMMENCING AT THE POINT OF INTERSECTION OF THE CENTER LINE OF LAKE STREET (FORMERLY KNOWN AS THE CHICAGO AND ELGIN ROAD) WITH THE WEST LINE OF SAID SECTION 4 SOUTH OF THE INDIAN BOUNDARY LINE AND SAID WEST LINE EXTENDED NORTH AND RUNNING THENCE SOUTH 78 DEGREES 23 MINUTES 00 SECONDS EAST ALONG SAID CENTER LINE OF LAKE STREET FOR A DISTANCE OF 599.00 FEET TO A POINT; THENCE NORTH 79 DEGREES 58 MINUTES 00 SECONDS WEST ALONG SAID CENTER LINE OF LAKE STREET FOR A DISTANCE OF 92.64 FEET TO A POINT, SAID POINT BEING THE PLACE OF BEGINNING OF THE FOLLOWING DESCRIBED TRACT OF LAND, TO WIT: THENCE CONTINUING NORTH 79 DEGREES 56 MINUTES 00 SECONDS EAST ALONG THE CENTER LINE OF LAKE STREET FOR A DISTANCE OF 317.26 FEET TO A POINT; THENCE SOUTH 10 DEGREES 04 MINUTES 00 SECONDS EAST FOR A DISTANCE OF 33.00 FEET TO A POINT; THENCE SOUTH 67 DEGREES 43 MINUTES 30 SECONDS EAST FOR A DISTANCE OF 400.08 FEET TO A POINT; THENCE SOUTH FOR A DISTANCE OF 532.14 FEET TO A POINT ON THE SOUTH LINE OF A TRACT OF LAND CONVEYED BY THE CHICAGO AND NORTH WESTERN RAILWAY COMPANY TO THE MATERIAL SERVICE CORPORATION BY DEED DATED FEBRUARY 11, 1953, AND RECORDED IN THE RECORDER'S OFFICE OF COOK COUNTY, ILLINOIS ON THE 24TH DAY OF MARCH, 1953, AS DOCUMENT NO. 15574344; THENCE NORTH 89 DEGREES 50 MINUTES 00 SECONDS WEST ALONG SAID SOUT LINE FOR A DISTANCE OF 653.06 FEET TO A POINT OF CURVE; THENCE NORTHWESTERLY ALONG SAID CURVED LINE. CONVEX TO THE SOUTH, TANGENT TO SAID LAST DESCRIBED LINE. HAVING A RADIUS OF 2674.04 FEET, FOR A DISTANCE OF 35.31 FEET TO A POINT BEING 0.29 FEET NORTH OF SAID LAST DESCRIBED COURSE EXTENDED WEST; THENCE NORTH FOR A DISTANCE OF 658.63 FEET THE PLACE OF BEGINNING, IN COOK COUNTY, ILLINOIS.

(15-04-310-023-0000)

THAT PART OF THE SOUTH 1/2 OF FRACTIONAL SECTION 4 DESCRIBED MORE PARTICULARLY AS FOLLOWS: COMMENCING AT THE POINT OF INTERSECTION OF THE WEST LINE OF SAID SECTION 4 WITH ORIGINAL CENTERLINE OF LAKE STREET; THENCE SOUTH 78°23' EAST 599 FEET ON SAID ORIGNAL CENTERLINE; THENCE NORTH 79°56' EAST 409.90 FEET ON SAID ORIGNAL CENTERLINE; THENCE SOUTH 10°04' EAST 33 FEET; THENCE SOUTH 67°43'30" EAST 400.08 FEET; THENCE SOUTH 632.16 FEET TO THE POINT OF BEGINNING OF THE TRACT HEREIN DESCRIBED; THENCE SOUTH 89°50' EAST 270 FEET; THENCE SOUTH 76°38' WEST 207.62 FEET; THENCE WEST 90 FEET; THENCE NORTH 23 FEET; THENCE WEST 665 FEET; THENCE NORTH 83°30' WEST 428 FEET; THENCE NORTH 72°09'40" WEST 52 FEET; THENCE NORTH 44°56'55" WEST 23.70 FEET; THENCE SOUTHEASTERLY 496.10 FEET; THENCE EAST 663.58 FEET TO THE POINT OF BEGINNING IN SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-04-310-024-0000)

THAT PART (EXCEPT THE PART COMMENCING AT THE POINT OF INTERSECT OF THE WEST LINE OF SAID SECTION 4 WITH THE ORIGINAL CENTER LINE OF LAKE STREET: THENCE SOUTH 78°23' EAST 599 FEET ON SAID ORIGINAL CENTER LINE; THENCE NORTH 79°56" EAST 409.90 FEET ON SAID ORIGINAL CENTER LINE: THENCE SOUTH 0°04' EAST 33 FEET; THENCE SOUTH 67°43'30" EAST 400.08 FEET; THENCE SOUTH 632.16 FEET TO THE POINT OF BEGINNING OF THE TRACT HEREIN DESCRIBED THENCE SOUTH 89°50' EAST 270 FEET; THENCE SOUTH 76°38' WEST 207.62 FEET; THENCE WEST 90 FEET; THENCE NORTH 23 FEET; THENCE WEST 665 FEET; THENCE NORTH 89°30' WEST 428 FEET; THENCE NORTH 72°09'40" WEST 25 FEET: THENCE NORTH 44°56'55" WEST 23.70 FEET; THENCE SOUTHEASTERLY 496.10 FEET; THENCE EAST 663.58 FEET TO THE POINT OF BEGINNING) AND (EXCEPT THAT PART COMMENCING ON THE WEST LINE 678.62 FEET SOUTH OF THE ORIGINAL CENTER LINE OF LAKE STREET; THENCE SOUTH 80°14'30" EAST 131.90 FEET FROM THE POINT OF BEGINNING; THENCE DUE SOUTH 101.47 FEET: THENCE SOUTH 80°14'30" DEGREES 122.64 FEET; THENCE SOUTHEASTERLY ON A CURVE RADIUS 2774.04 FEET CONVEX SOUTHERLY 464.39 FEET ON AN ARCH; THENCE SOUTH 89°50' EAST 1016.78 FEET; THENCE NORTHEASTERLY ON A CURVE RADIUS 928.80 FEET CONVEX SOUTHERLY 247.75 FEET; THENCE NORTH 74°53' EAST 164.59 FEET; THENCE NORTH 86°07' WEST 366.71 FEET; THENCE NORTH 89°50' WEST 1054.45 FEET; THENCE NORTHWESTERLY ON A CURVE RADIUS 2674.04 FEET CONVEX SOUTHERLY 447.65 FEET ON AN ARCH; THENCE NORTH 80°14'30" WEST 139.84 FEET TO THE POINT OF BEGINNING) NORTH OF C & NW RAIL ROAD COMPANY'S RIGHT OF WAY LYING SOUTH OF A LINE DRAWN SOUTHEASTERLY FROM A POINT OF THE WEST LINE 678.62 FEET SOUTH OF THE ORIGINAL CENTER LINE OF LAKE STREET; THENCE SOUTH 80°14'30" EAST 271.95 FEET; THENCE SOUTHEASTERLY ON CURVE RADIUS 2674.94 FEET CONVEX SOUTHERLY 447.65 FEET ON AN ARCH; THENCE SOUTH 89°50' EAST 1054.45 FEET; THENCE SOUTH 86°07' EAST TO A POINT ON AN EAST LINE OF THE SOUTHWEST 1/4 SOUTH OF THE

INDIAN BOUNDARY LINE OF SECTION 4 TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-04-310-027-0000)

THAT PART OF THE SOUTHWEST 1/4 COMMENCING AT A POINT OF INTERSECTION OF ORIGINAL CENTERLINE OF LAKE STREET WITH THE WEST LINE OF SECTION 4 OF INDIAN BOUNDARY LINE AS SAID SECTION LINE IS EXTENDED NORTH; THENCE SOUTH 78°23' EAST 599 FEET ON ORIGINAL CENTERLINE OF LAKE STREET; THENCE NORTH 79°56' EAST 409.90 FEET ON ORIGINAL CENTERLINE OF LAKE STREET; THENCE SOUTH 10°04' EAST 33 FEET; THENCE SOUTH 67°43'30" EAST 400.08 FEET; THENCE SOUTH 542.16 FEET TO A POINT OF BEGINNING; THENCE CONTINUING SOUTH 90 FEET THENCE SOUTH 89°50' EAST 363.43 FEET TO A POINT OF CURVE; THENCE NORTHEASTERLY ON A CURVED LINE CONVEX TO THE SOUTH TANGENT TO THE LAST SAID LINE AND HAVING A RAIDUS OF 928.80 FEET AN ARC DISTANCE OF 247.75 FEET TO A POINT OF TANGENT; THENCE NORTH 74°53' EAST 164.57 FEET; THENCE SOUTH 86°07' EAST 216.99 FEET; THENCE SOUTH 80°10'6" (SOUTH 80°16'0" ON DEED) A DISTANCE OF 295 FEET; THENCE NORTH 24°07' WEST 55.82 FEET; THENCE NORTH 61 °07' WEST 170 FEET; THENCE NORTH 86°07' WEST 340 FEET; THENCE SOUTH 78°06'40" WEST 370.09 FEET; THENCE NORTH 89°50' WEST 401.39 FEET TO THE POINT OF BEGINNING IN SOUTH FRACTIONAL 1/2 OF INDIAN BOUNDARY LINE IN SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-04-310-028-0000)

THAT PART OF SOUTHWEST 1/4 COMMENCING AT A POINT OF INTERSECTION OF ORIGINAL CENTERLINE OF LAKE STREET WITH THE WEST LINE OF SECTION 4 SOUTH OF THE INDIAN BOUNDARY LINE AS SAID SECTION LINE IS EXTENDED NORTH; THENCE SOUTH 78°23' EAST 599 FEET ON ORIGINAL CENTERLINE OF LAKE STREET; THENCE NORTH 79°56' EAST ON ORIGINAL CENTERLINE OF LAKE STREET; THENCE SOUTH 10°04' EAST 33 FEET; THENCE SOUTH 67°43'30" EAST TO A POINT OF BEGINNING; THENCE CONTINIUNG SOUTH 67°43'30" EAST 368.30 FEET; THENCE SOUTH 542.16 FEET; THENCE SOUTH 89°50" EAST 100 FEET; THENCE NORTH 100 FEET; THENCE WEST 10 FEET; THENCE NORTH 280 FEET; THENCE WEST 10 FEET; THENCE NORTH 210 FEET; THENCE NORTH 280 FEET; THENCE WEST 10 FEET; THENCE NORTH 210 FEET; THENCE NORTH 66°38' WEST 298.02 FEET; THENCE SOUTH 79°56' WEST 149.54 FEET TO THE POINT OF BEGINNING IN THE SOUTH FRACTIONAL 1/2 SOUTH OF THE INDIAN BOUNDARY LINE IN SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-04-310-030-0000)

THAT PART OF THE SOUTH 1/2 OF SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE, IN TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, DESCRIBED AS FOLLOWS: BEGINNING AT A POINT IN THE CENTERLINE OF LAKE STREET SAID POINT BEING 429.07 FEET WESTERLY OF THE WESTERLY LINE OF LOT 4 (EXTENDED NORTHERLY) IN MATERIAL SERVICE CORPORATION SUBDIVISION IN SAID SECTION 4 AS PER DOCUMENT NUMBER 16787212; THENCE SOUTH 19 DEGREES 03 MINUTES 42 SECONDS WEST ALONG A LINE PARALLEL WITH THE WESTERLY LINE OF AFOREMENTIONED LOT 4 A DISTANCE OF 630.54 FEET; THENCE NORTH 61 DEGREES 07 MINUTES WEST A DISTANCE OF 109.73 FEET; THENCE NORTH 86 DEGREES 07 MINUTES WEST A DISTANCE OF 104.82 FEET; THENCE NORTH 19 DEGREES 03 MINUTES 42 SECONDS EAST ALONG A LINE PARALLEL WITH THE WESTERLY LINE OF SAID LOT 4 A DISTANCE OF 631.69 FEET TO THE CENTERLINE OF LAKE STREET; THENCE SOUTH 74 DEGREES 43 MINUTES EAST ALONG SAID CENTERLINE A DISTANCE OF 101.36 FEET; THENCE SOUTH 71 DEGREES 33 MINUTES 40 SECONDS EAST ALONG SAID CENTERLINE A DISTANCE OF 109.35 FEET TO THE POINT OF BEGINNING, IN COOK COUNTY, ILLINOIS.

(15-04-310-032-0000)

THAT PART OF THE SOUTHWEST FRACTIONAL 1/4 OF SECTION 4, NORTH OF THE INDIAN BOUNDARY LINE AND THAT PART OF THE SOUTH FRACTIONAL 1/2 OF THE INDIAN BOUNDARY LINE, ALL IN TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN AND DESCRIBED AS FOLLOWS: BEGINNING AT THE ORIGINAL CENTERLINE OF LAKE STREET (FORMERLY KNOWN AS THE CHICAGO AND ELGIN ROAD) WITH THE WEST LINE OF THE SAID SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE AS SAID SECTION LINE IS EXTENDED NORTH, THENCE SOUTH 78 DEGREES 23 MINUTES 00 SECONDS EAST 599.00 FEET ON THE ORIGINAL CENTERLINE OF LAKE STREET; THENCE NORTH 79 DEGREES 56 MINUTES 00 SECONDS EAST 7.37 FEET ON THE ORIGINAL CENTERLINE OF LAKE STREET; THENCE DUE SOUTH 741.13 FEET ON A LINE PARALLEL WITH THE WEST LINE OF THE SAID SECTION 4 SOUTH OF THE INDIAN BOUNDARY LINE TO A POINT ON A CURVED LINE CONVEX TO THE SOUTH AND HAVING A RADIUS OF 2,774.04 FEET, SAID POINT BEING 119.04 FEET WESTERLY OF THE POINT OF TANGENCY OF THE SAID CURVE; THENCE WESTERLY ON THE SAID CURVE 345.35 FEET TO A POINT OF TANGENCY; THENCE NORTH 80 DEGREES 14 MINUTES 30 SECONDS WEST, TANGENT WITH THE AFORESAID CURVE A DISTANCE OF 122.64 FEET; THENCE DUE NORTH 101.47 FEET; THENCE NORTH 80 DEGREES 14 MINUTES 30 SECONDS WEST 131.90 FEET TO THE WEST OF THE SAID SECTION 4 SOUTH OF THE INDIAN BOUNDARY LINE; THENCE DUE NORTH 678.62 FEET ON THE SAID WEST LINE AND THE SAME EXTENDED TO THE POINT OF BEGINNING BEING SITUATED IN THE VILLAGE OF MELROSE PARK, COOK COUNTY, ILLINOIS.

(15-04-310-033-0000)

THAT PART OF THE SOUTH FRACTIONAL HALF OF SECTION 4 SOUTH OF THE INDIAN BOUNDARY LINE IN TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE INTERSECTION OF THE ORIGINAL CENTER LINE OF LAKE STREET (FORMERLY KNOWN AS THE CHICAGO AND ELGIN ROAD) WITH THE WEST LINE OF THE SAID SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE AS EXTENDED NORTH; THENCE SOUTH 78 DEGREES 23 MINUTES 00 SECONDS EAST 599.00 FEET ON THE ORIGINAL CENTER LINE OF LAKE STREET; THENCE NORTH 79 DEGREES 56 MINUTES 00 SECONDS EAST 7.37 FEET ON THE ORIGINAL CENTER LINE OF LAKE STREET TO THE TRUE POINT OF BEGINNING; THENCE CONTINUING NORTH 79 DEGREES 56 MINUTES 00 SECONDS EAST 85.28 FEET ON THE ORIGINAL CENTER LINE OF LAKE STREET; THENCE DUE SOUTH 658.61 FEET ON A LINE PARALLEL WITH THE WEST LINE OF THE SAID SECTION 4 SOUTH OF THE INDIAN

BOUNDARY LINE TO A POINT ON A CURVED LINE CONVEX TO THE SOUTH AND HAVING A RADIUS OF 2,674.04 FEET, SAID POINT BEING 35.31 FEET WESTERLY OF THE POINT OF TANGENCY OF THE SAID CURVE, SAID CURVING BEING A PART OF THE SOUTHERLY LINE OF TRACT OF LAND CONVEYED BY THE CHICAGO AND NORTH WESTERN RAILWAY COMPANY TO THE MATERIAL SERVICE CORPORATION DEED DATED FEBRUARY 11, 1953 AND RECORDED IN THE RECORDER'S OFFICE OF COOK COUNTY, ILLINOIS ON MARCH 24, 1953 AS DOCUMENT NO. 15574344; THENCE SOUTHEASTERLY ON SAID CURVE 35.31 FEET TO SAID POINT OF TANGENCY; THENCE SOUTH 87 DEGREES 50 MINUTES 00 SECONDS EAST 653.06 FEET; THENCE DUE SOUTH 100.00 FEET; THENCE NORTH 89 DEGREES 50 MINUTES 00 SECONDS WEST 653.35 FEET TO A POINT OF CURVATURE: THENCE NORTHWESTERLY ON A CURVED LINE CONVEX TO THE SOUTH TANGENT TO THE LAS SAID LINE AND HAVING A RADIUS OF 2,774.04 FEET A DISTANCE OF 119.04 FEET; THENCE DUE NORTH 741.13 FEET ON A LINE PARALLEL WITH THE WEST LINE OF SAID SECTION 4 SOUTH OF THE INDIAN BOUNDARY LINE TO THE POINT OF BEGINNING, COOK COUNTY, ILLINOIS.

(15-04-310-034-0000)

LOT 1 IN THE MATERIAL SERVICE CORPORATION SUBDIVISION, BEING A SUBDIVISION IN SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE, IN TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-04-310-035-0000), (15-04-310-036-0000), (15-04-310-037-0000), (15-04-310-038-0000) LOTS 2, 3, 4, AND 5, EXCEPTING THE EASTERLY 49.73 FEET OF LOT 5 (AS MEASURED PERPENDICULAR TO THE EAST LINE THEREOF), IN MATERIAL SERVICE CORPORATION SUBDIVISION, BEING A SUBDIVISION IN SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE, IN TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-04-310-039-0000)

LOT 6 IN THE MATERIAL SERVICE CORPORATION SUBDIVISION, BEING A SUBDIVISION IN SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE, IN TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-04-310-040-0000)

LOT 7 IN MATERIAL SERVICE CORPORATION SUBDIVISION UNIT NUMBER 2, BEING A SUBDIVISION IN SECTION 4, SOUTH OF THE INDIAN BOUNDARY LINE IN TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS; ALSO KNOWN AS 3200 WEST LAKE STREET, MELROSE PARK, IL 60160.

(15-04-412-016-0000)

THAT PART OF THE SOUTHEAST 1/4 BEGINNING ON THE SOUTHERLY LINE OF LAKE STREET AND A LINE 20 FEET SOUTHERLY AND SOUTHEASTERLY OF THE SOUTHERLY LINES OF MATERIAL SERVICE CORPORATION SUBDIVISION; THENCE SOUTHERLY AND SOUTHWESTERLY PARALLEL TO SAID SUBDIVISION TO A POINT 250 FEET SOUTHWESTERLY AT RIGHT ANGLES TO THE SOUTHERLY LINE

OF LAKE STREET; THENCE SOUTHEASTERLY AT RIGHT ANGLES TO SAID SUBDIVISION 3.25 FEET; THENCE SOUTHWESTERLY ALONG A CUVRE CONCAVE TO THE NORTHWEST HAVING A RADIUS OF 754.02 FEET A DISTANCE OF 355 FEET MORE OR LESS; THENCE NORTHWESTERLY AT RIGHT ANGLES TO SAID SUBDIVISION 3.25 FEET: THENCE SOUTHWESTERLY AND WESTERLY PARALLEL TO SAID SUBDIVISION 615 FEET MORE OR LESS; THENCE NORTHERLY ON A LINE AT RIGHT ANGLES TO LAKE STREET TO THE SOUTHERLY LINE OF SAID SUBDIVISION: THENCE WESTERLY TO THE SOUTHWEST CORNER OF LOT 4 IN SAID SUBDIVISION; THENCE NORTH 80°16' WEST TO WEST LINE OF SAID SOUTHEAST 1/4; THENCE SOUTH TO SOUTH LINE OF SAID SOUTHEAST 1/4; THENCE EAST TO THE WEST LINE OF I.H.B RAILROAD; THENCE NORTH ON SAID WEST LINE TO A POINT 50 FEET NORTHEASTERLY AND AT RIGHT ANGLES TO SPUR TRACK ILLINOIS #1 101 C & NW RAILROAD; THENCE NORTHWESTERLY PARALLEL TO SAID SPUR TRACK 790 FEET MORE OR LESS; THENCE NORTHEASTERLY PARALLEL TO SPUR TRACK ILLINOIS #849 C & NW RAILROAD 691 FEET MORE OR LESS TO THE SOUTHERLY LINE OF LAKE STREET THENCE WESTERLY TO THE POINT OF BEGINNING IN THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 4, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL

(15-05-202-004-0000)

THE SOUTH 30 ACRES OF THE WEST 1/2 OF THE NORTHEAST 1/4 (EXCEPT DIVISION STREET) AND (EXCEPTED THAT PART NORTHEASTERLY OF ADDISON CREEK) AND (EXCEPT THAT PART BEGINNING AT THE NORTHWEST CORNER OF SAID SOUTH 30 ACRES, THENCE SOUTH ALONG THE WEST LINE 550 FEET THENCE EAST AND PARALLEL WITH THE NORTH LINE 145 FEET, THENCE NORTH 550.56 FEET TO A POINT IN THE NORTH LINE 158 FEET EAST OF THE NORTHWEST CORNER, THENCE WEST ALONG THE NORTH LINE 158 FEET TO THE POINT OF BEGINNING, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-05-207-007-0000), (15-05-207-008-0000)

MERIDIAN, IN COOK COUNTY, ILLINOIS.

LOT 359 AND 360 IN MILLS AND SON'S MEADOWCREEK, A SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-207-011-0000)

LOT H IN MILLS AND SONS MEADOW CREEK, A SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHEAST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2) LYING NORTH OF LAKE STREET IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS. (15-05-207-012-0000), (15-05-207-013-0000), (15-05-207-014-0000), (15-05-207-015-0000), (15-05-207-032-0000)

LOTS 352, 353, 354, 355, AND 356 IN MILLS AND SONS MEADOW CREEK, A SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-207-024-0000), (15-05-207-025-0000)

LOTS 345 AND 346 IN MILLS AND SONS MEADOW CREEK, A SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-207-026-0000), (15-05-207-027-0000)

LOTS 347 AND 348 IN MILLS AND SONS MEADOW CREEK, A SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-207-030-0000)

LOTS 351 IN MILLS AND SONS MEADOW CREEK, A SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-207-031-0000)

LOT G IN MILLS AND SONS MEADOW CREEK, A SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHEAST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2) LYING NORTH OF LAKE STREET IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-05-207-033-0000)

LOTS 357 AND 358 IN MILLS AND SONS MEADOW CREEK, A SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH,

Page **12** of **46** ADDISON CREEK CHANNEL IMPROVEMENT 11-187-3F RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-207-036-0000)

LOTS 349 AND 350 IN MILLS AND SONS MEADOW CREEK, A SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-208-049-0000)

LOTS 298 (EXCEPT THE NORTH 7.80 FEET) IN MILLS AND SONS MEADOW CREEK, A SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-208-050-0000)

THE NORTH 7.80 FEET OF LOT 298 AND ALL OF LOT 299 AND THE SOUTH 1.65 FEET OF LOT 300 IN MILLS AND SONS MEADOW CREEK, A SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-208-051-0000)

LOT 300 (EXCEPT THE SOUTH 1.65 FEET) AND THE SOUTH 11.10 FEET OF LOT 301 IN MILLS AND SONS MEADOW CREEK, A SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-208-052-0000)

LOT 301 (EXCEPT THE SOUTH 11.10 FEET) AND THE SOUTH 20.55 FEET OF LOT 302 IN MILLS AND SONS MEADOW CREEK, A SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

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(15-05-208-053-0000)

LOT 302 (EXCEPT THE SOUTH 20.55 FEET) AND ALL OF LOT 303 IN MILLS AND SONS MEADOW CREEK, A SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-226-010-0000)

LOT 10 IN BLOCK 21 IN THE TOWN MANOR, A SUBDIVISION OF THE NORTH 100 ACRES OF THE NORTHEAST 1/4 OF SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED NOVEMBER 24, 1943 AS DOCUMENT NUMBER 913182700, IN COOK COUNTY, ILLINOIS.

(15-05-227-001-0000)

LOT 1 IN BLOCK 20 IN THE TOWN MANOR, A SUBDIVISION OF THE NORTH 100 ACRES OF THE NORTHEAST 1/4 OF SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED NOVEMBER 24, 1943 AS DOCUMENT NUMBER 913182700, IN COOK COUNTY, ILLINOIS.

(15-05-227-014-0000)

LOTS 1 TO 6 IN DEGRAW'S, A SUBDIVISION OF PART OF THE SOUTH 30 ACRES OF THE SOUTHWEST 1/4 OF THE NORTH EAST 1/4 OF SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED SEPTEMBER 19, 1956 AS DOCUMENT NUMBER T1696359, IN COOK COUNTY, ILLINOIS.

(15-05-401-018-0000)

THAT PART OF THE OF THE SOUTHEAST 1/4 LYING EAST OF THE WEST 298 FEET EAST AND WEST OF THE EAST LINE OF THE WEST 1/2 OF THE WEST 1/2 OF THE NORTH LINE OF LAKE STREET IN THE EAST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 5 TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-05-402-001-0000)

LOT 297 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-402-002-0000)

LOT F IN MILLS AND SONS MEADOW CREEK, A SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHEAST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2) LYING NORTH OF LAKE STREET IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-05-402-003-0000)

LOT 296 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-402-018-0000)

LOT 255 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-402-019-0000)

LOT 256 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-402-020-0000)

LOT 257 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-402-021-0000)

LOT E AND 1/2 THE VACATED STREET EAST AND ADJOINING SAID LOT E IN MILLS AND SONS MEADOW CREEK, A SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHEAST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2) LYING NORTH OF LAKE STREET IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-05-402-022-0000)

LOT 258 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-402-023-0000)

LOT 259 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-403-003-0000)

LOT 193 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-403-004-0000)

LOT D AND 1/2 OF VACATED STREET WEST AND ADJOINING LOT D IN MILLS AND SONS MEADOW CREEK, A SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHEAST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2) LYING NORTH OF LAKE STREET IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-05-403-005-0000)

LOT 192 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-403-006-0000)

LOT 191 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-403-007-0000)

LOT 190 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-403-008-0000)

LOT 189 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-403-026-0000)

LOT 153 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-403-02.7-0000)

LOT 154 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-403-028-0000)

LOT 155 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-403-029-0000)

LOT 156 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-403-030-0000)

LOT 157 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-403-031-0000)

LOT C IN MILLS AND SONS MEADOW CREEK, A SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHEAST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2) LYING NORTH OF LAKE STREET IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-05-403-032-0000)

LOT 156 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-404-010-0000)

LOT 79 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-404-011-0000)

LOT 78 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-404-012-0000)

LOT 77 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-404-013-0000), (15-05-404-014-0000)

LOTS 75 AND 76 (EXCEPT THE NORTH 3 FEET THEREOF) IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-404-015-0000)

LOT B IN MILLS AND SON'S MEADOW CREEK A SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHEAST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2) LYING NORTH OF LAKE STREET IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-05-404-016-0000)

LOT 74 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-404-037-0000)

LOT 42 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-05-404-038-0000)

LOT A (EXCEPT STREET) IN MILLS AND SONS MEADOW CREEK, A SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHEAST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2) LYING NORTH OF LAKE STREET IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-05-404-039-0000)

LOT 43 IN MILLS AND SONS MEADOW CREEK SUBDIVISION OF THE SOUTH 3/8 OF THE EAST 1/2 OF THE NORTHWEST 1/4 AND THAT PART OF THE EAST 1/2 OF THE SOUTHEAST 1/4 (EXCEPT THE WEST 1/2 OF THE WEST 1/2 THEREOF) LYING NORTH OF LAKE STREET, IN SECTION 5, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED AUGUST 18, 1926 AS DOCUMENT NUMBER 9375955, IN COOK COUNTY, ILLINOIS.

(15-09-200-015-0000)

THAT PART (EXCEPT THE SOUTH 9 FEET) BEGINNING ON THE SOUTH LINE OF THE NW 1/4 OF THE NE 1/4 OF SECTION 9, 689 FEET EAST OF THE WEST LINE OF THE NE 1/4 OF SAID SECTION: THENCE NORTH PARALLEL WITH THE WEST LINE OF SAID NE 1/4 160 FEET; THENCE NORTHEASTERLY ON AN ANGLE 130° FROM LAST COURSE 71.03 FEET; THENCE NORTHERLY TO A POINT ON A CURVE LINE 56.44 FEET ON AN ARCH MEASURED SOUTHEASTERLY FROM THE INTERSECT OF SAID CURVE LINE SOUTHERLY LINE OF C & NW RAIL ROAD RIGHT OF WAY TO A POINT ON SAID WEST LINE 527 FEET SOUTH OF THE SOUTHERLY LINE OF SAID RAIL ROAD RIGHT OF WAY OF SAID POINT OF INTERSECT BEING 440 FEET WEST OF THE EAST LINE ON AN ARCH OF SAID CURVE LINE CONCAVE SOUTHWEST AT A RADIUS OF 758.6 FEET EXTENDED TO SAID SOUTH LINE AT A POINT 54 FEET WEST OF THE EAST LINE; THENCE SOUTHEASTERLY ALONG SAID CURVED LINE 93.56 FEET; THENCE SOUTHWESTERLY IN A STRIGHT LINE 76.12 FEET TO A POINT 80 FEET EAST OF MEASUREMENT AT A RIGHT ANGLE TO THE WESTERLY LINE OF HEREIN DESCRIDED TRACT; THENCE SOUTHWESTERLY TO A POINT 80.85 FEET NORTH OF SAID LINE AND 785.13 FEET EAST OF THE WEST LINE; THENCE SOUTHERLY TO A POINT 9 FEET NORTH OF THE SOUTH LINE AND 794.55 FEET EAST OF THE WEST LINE; THENCE SOUTH TO A POINT ON THE SOUTH LINE 105.55 FEET EAST OF THE POINT OF BEGINNING; THENCE WEST ON THE SOUTH LINE TO THE POINT OF BEGINNING PART WEST OF IHR RAIL ROAD OF THE NORTH 1/4 OF THE NORTHEAST 1/4 OF SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-09-200-022-0000)

THAT PART(EXCEPT THE PART BEGINNING AT THE INTERSECTION OF THE WEST LINE OF C J RAIL YARD COMPANY AT THE RIGHT OF WAY AND ON A SOUTH LINE 54 FEET; THENCE NORTHWESTERLY ON A CURVED LINE CONCAVE TO THE SOUTHWEST 509.69 FEET SAID CURVED LINE HAVING A RADIUS OF 758.6 FEET AND RUNNING 440 FEET WESTERLY FROM THE WEST LINE OF THE C J RAIL YARD COMPANY RIGHT OF WAY ON A LINE BEGINNING ON C J RAIL YARD COMPANY RIGHT OF WAY 303 FEET SOUTH OF IT S INTERSECTION WITH THE SOUTHERLY LINE OF THE ORIGINAL RIGHT OF WAY LINE OF THE C&NW RAIL YARD COMPANY; THENCE NORTHWESTERLY TO THE WEST LINE 527 FEET OF THE SOUTHERLY LINE OF ORIGINAL RIGHT OF WAY LINE OF C&NW RAIL YARD COMPANY; THENCE NORTHERLY ON A LINE WHICH FORMS AN ANGLE OF 144°33" MEASURED COUNTERCLOCKWISE WITH THE CORD OF THE LAST DESCRIBED CURVE 137.54 FEET; THENCE NORTHWESTERLY ON A LINE FORMING AN ANGLE OF 214 °28'50" MEASURING COUNTERCLOCKWISE WITH THE LAST DESCRIBED LINE 83.05 FEET; THENCE NORTHWESTERLY ON A LINE FORMING AN ANGLE OF 211 °29'0 1" MEASURING COUNTERCLOCKWISE WITH THE LAST DESCRIBED LINE 131.15 FEET; THENCE EASTERLY ON A LINE WHICH FORMS AN ANGLE OF 35°06'53" MEASURING COUNTERCLOCKWISE WITH THE LAST DESCRIBED LINE 344 FEET; THENCE SOUTHEASTERLY ON A CURVED LINE CONVEX TO THE NORTHEAST RADIUS 955 FEET TO THE WESTERLY LINE OF THE RIGHT OF WAY OF C J RAIL YARD COMPANY AT A POINT 260 FEET SOUTH OF THE SOUHTERLY LINE OF ORIGINAL RIGHT OF WAY OF THE LINE OF C&NW RAIL YARD COMPANY; THENCE SOUTH TO THE POINT OF BEGINNING) WEST OF C J RAIL YARD COMPANY RIGHT OF WAY AND NORTHEASTERLY OF A LINE BEGINNING ON THE SOUTH LINE 54

FEET WEST OF C J RAIL YARD COMPANY RIGHT OF WAY; THENCE NORTHWESTERLY ON A CURVED LINE CONCAVE; THENCE WEST OF THE SOUTHWEST RADIUS OF 758.6 FEET TO A POINT 440 FEET WESTERLY FROM THE WEST LINE OF THE C J RAIL YARD COMPANY RIGHT OF WAY ON A LINE BEGINNING ON THE WEST LINE OF C J RAIL YARD COMPANY RIGHT OF WAY 303 FEET SOUTH OF IT'S INTERSECT WITH THE SOUTHERLY LINE OF THE ORIGINAL RIGHT OF WAY OF THE C&NW RAIL YARD COMPANY; THENCE NORTHWESTERLY TO THE WEST LINE 527 FEET SOUTH OF THE SOUTHERLY LINE OF THE ORIGINAL RIGHT OF WAY OF C&NW RAIL YARD COMPANY; THENCE NORTHWESTERLY ON SAID LINE TO THE WEST LINE OF THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 (EXCEPT THAT PART BEGINNING AT A POINT ON THE WEST LINE OF THE NORTHEAST 1/4 527 FEET SOUTH OF THE SOUTH LINE OF C&NW RAIL ROAD; THENCE NORTH ON SAID LINE 149.42 FEET THENCE EASTERLY ALONG A CURVED LINE CONVEX TO THE SOUTH HAVING A RADIUS OF 5779.65 FEET, 553.49 FEET TO A POINT OF TAN GENT; THENCE EASTERLY ALONG A LINE OF TANGENT TO THE LAST CURVE 121.35 FEET; THENCE SOUTHEASTERLY 136°19'36" WEST 243.09 FEET; THENCE SOUTHWESTERLY 110°24'19" WEST 43.7 FEET TO INTERSECT WITH A CURVED LINE CONCAVE WITH A SOUTHWEST RADIUS OF 758.60 FEET AND EXTENDED NORTHWESTERLY 54 FEET WEST FROM THE WEST LINE RIGHT OF WAY OF C J RAIL ROAD TO A POINT 303 FEET SOUTH OF THE SOUTH LINE OF C&NW RAILROAD TO THE POINT OF BEGINNING OF HEREIN DESCRIBED THE LAST SAID POINT OF INTERSECT BEING 440 FEET WEST OF THE WEST LINE RIGHT OF WAY OF THE C J RAIL ROAD THENCE NORTHWEST ALONG THE LINE "A" 58.4 FEET: THENCE WESTERLY ALONG THE NORTH LINE "B" 799.60 FEET TO THE POINT OF BEGINNING) AND THE WEST 95 FEET THEREOF; OF THE NORTHEAST 1/4, SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-09-200-024-0000)

THAT PART OF THE NORTH 1/2 OF THE NORTHEAST 1/4 OF SECTION 9, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE NORTH LINE OF GRANT STREET, AS SHOWN ON PLAT OF DEDICATION RECORDED AS DOCUMENT 18007303, IN BOOK 579 OF PLATS, ON PAGE 25, SAID POINT BEING 100 FEET EAST OF THE EAST LINE OF EASTERN AVENUE, AS DEDICATED, BEING A LINE 33.0 FEET EAST OF THE WEST LINE OF THE NORTH EAST 1/4 OF SAID SECTION 5; THENCE EAST ON THE NORTH LINE OF GRANT STREET 556.0 FEET; THENCE NORTH PARALLEL TO THE EAST LINE OF EASTERN AVENUE, 151.0 FEET; THENCE NORTHEASTERLY ON A LINE FORMING AN ANGLE OF 50 DEGREES WITH THE PROLONGATION OF THE LAST DESCRIBED LINE, 71.03 FEET; THENCE NORTHEASTERLY ON A STRAIGHT LINE. 164.12 FEET TO A POINT OF INTERSECTION WITH A LINE 362.03 FEET NORTH OF AND PARALLEL WITH THE SOUTH LINE OF THE NORTH 1/2 OF THE NORTHEAST 1/4 OF SAID SECTION 9; THENCE WEST ON SAID PARALLEL 313.84 FEET TO A POINT OF INTERSECTION WITH A LINE 450 FEET EAST OF AND PARALLEL WITH SAID EAST LINE OF EASTERN AVENUE; THENCE SOUTH ON SAID PARALLEL LINE 137.05 FEET TO A POINT OF INTERSECTION WITH A LINE 216 FEET NORTH OF AND PARALLEL WITH SAID NORTH LINE OF GRANT STREET; THENCE WEST OF SAID PARALLEL LINE 350.0 FEET TO A POINT 100 FEET EAST OF THE EAST LINE OF SAID EASTERN AVENUE ; THENCE SOUTH ON A LINE 100 FEET EAST OF AND PARALLEL WITH THE EAST LINE OF EASTERN AVENUE 216 FEET TO THE POINT OF BEGINNING; IN COOK COUNTY, ILLINOIS.

(15-09-203-023-0000)

LOT 47 IN SUNRISE BUILDERS INCORPORATED RESUBDIVISION OF LOTS 1 TO 22 BOTH INCLUSIVE LOTS 25 TO 27 AND PART OF LOTS 32 TO 35 TOGETHER WITH THE EAST AND WEST VACATED ALLEY LYING SOUTH OF LOTS 5 AND 18 AND LYING NORTH OF LOTS 6 TO 17 INCLUSIVE (EXCEPT THE WEST 110.0 FEET OF LOTS 32, 33, 34, AND 35 AND ALSO EXCEPT THAT PART OF LOTS 1, 2, 3, 4, 5, AND THE VACATED ALLEY SOUTH OF SAID LOT 5 LYING EASTERLY OF A LINE DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE NORTH LINE OF LOT 1 60.20 FEET WEST OF THE NORTH EAST CORNER OF SAID LOT 1; THENCE SOUTH 560.0 FEET TO A POINT WHICH IS 62.60 FEET WEST OF THE EAST LINE OF SAID LOT 5: THENCE SOUTHEASTERLY TO THE NORTH EAST CORNER OF AFORESAID LOT 6); ALSO THAT PART OF VACATED 32ND AVENUE LYING SOUTH OF A LINE PARALLEL WITH AND 253.0 FEET SOUTH OF THE SOUTH LINE OF GRANT AVENUE AND NORTH OF A LINE PARALLEL WITH AND 534.77 FEET SOUTH OF THE SOUTH LINE OF GRANT AVENUE, ALL IN HENRY ULLRICH'S ADDITION TO BELLWOOD, BEING A SUBDIVISION OF THAT PART OF THE SOUTH 1/2 OF THE NORTHEAST 1/4 NORTH OF ST. CHARLES ROAD AND WEST OF AND ADJOINING 20 ACRES SUBDIVIDED BY JACOB GLOS IN SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-09-203-046-0000)

LOT 4 IN HENRY ULLRICH'S ADDITION TO BELLWOOD, IN THE SOUTH 1/2 OF THE NORTHEAST 1/4 IN SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JANUARY 31, 1912 AS DOCUMENT NUMBER 4906694, IN COOK COUNTY, ILLINOIS.

(15-09-203-047-0000)

LOT 3 IN HENRY ULLRICH'S ADDITION TO BELLWOOD, IN THE SOUTH 1/2 OF THE NORTHEAST 1/4 IN SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JANUARY 31, 1912 AS DOCUMENT NUMBER 4906694, IN COOK COUNTY, ILLINOIS.

(15-09-203-048-0000)

LOT 2 IN HENRY ULLRICH'S ADDITION TO BELLWOOD, IN THE SOUTH 1/2 OF THE NORTHEAST 1/4 IN SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JANUARY 31, 1912 AS DOCUMENT NUMBER 4906694, IN COOK COUNTY, ILLINOIS.

(15-09-203-049-0000)

LOT 1 IN HENRY ULLRICH'S ADDITION TO BELLWOOD, IN THE SOUTH 1/2 OF THE NORTHEAST 1/4 IN SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JANUARY 31, 1912 AS DOCUMENT NUMBER 4906694, IN COOK COUNTY, ILLINOIS.

(15-09-203-052-0000), (15-09-203-051-0000) PARCEL ONE:

THAT PART OF LOT 48 LYING NORTH OF THE SOUTHERLY LINE OF LOT 33 PRODUCED EASTERLY TO ITS INTERSECTION WITH THE NORTHERLY LINE OF SAID LOT 48 ALL IN SUNRISE BUILDERS INCORPORATED RESUBDIVISION OF LOTS 1 TO 22 BOTH INCLUSIVE LOTS 25, 26, 27, 32, 33, 34, AND 35 TOGETHER WITH THE EAST AND WEST VACATED ALLEY LYING SOUTH OF LOTS 5 AND 18 AND LYING NORTH OF LOTS 6 TO 17 INCLUSIVE (EXCEPT THE WEST 110.0 FEET OF LOTS 32, 33, 34, AND 35 AND ALSO EXCEPT THAT PART OF LOTS 1, 2, 3, 4, 5, AND THE VACATED ALLEY SOUTH OF SAID LOT 5 LYING EASTERLY OF A LINE DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE NORTH LINE OF LOT 1 60.20 FEET WEST OF THE NORTH EAST CORNER OF SAID LOT 1; THENCE SOUTH 560.0 FEET TO A POINT WHICH IS 62.60 FEET WEST OF THE EAST LINE OF SAID LOT 5: THENCE SOUTHEASTERLY TO THE NORTH EAST CORNER OF AFORESAID LOT 6); ALSO THAT PART OF VACATED 32ND AVENUE LYING SOUTH OF A LINE PARALLEL WITH AND 253.0 FEET SOUTH OF THE SOUTH LINE OF GRANT AVENUE AND NORTH OF A LINE PARALLEL WITH AND 534.77 FEET SOUTH OF THE SOUTH LINE OF GRANT AVENUE, ALL IN HENRY ULLRICH'S ADDITION TO BELLWOOD, BEING A SUBDIVISION OF THAT PART OF THE SOUTH 1/2 OF THE NORTHEAST 1/4 NORTH OF ST. CHARLES ROAD AND WEST OF AND ADJOINING 20 ACRES SUBDIVIDED BY JACOB GLOS IN SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

PARCEL TWO:

THAT PART OF LOT 5 AND VACATED ALLEY SOUTH OF SAID LOT 5 (TAKEN AS A TRACT) IN HENRY ULLRICH'S ADDITION TO BELLWOOD, BEING A SUBDIVISION OF THAT PART OF THE SOUTH 1/2 OF THE NORTHEAST 1/4 NORTH OF ST. CHARLES ROAD AND WEST OF AND ADJOINING 20 ACRES SUBDIVIDED BY JACOB GLOS, IN BOOK 59 PAGE 2, LYING SOUTH OF THE NORTH LINE OF LOT 33 IN SUNRISE BUILDERS INC. RESUBDIVISION AFORESAID, PRODUCED EAST TO ITS INTERSECTION WITH THE EAST LINE OF SAID LOT 5 AND LYING NORTHERLY OF THE NORTHERLY LINE OF LOT 48 IN SUNRISE BUILDERS INC. RESUBDIVISION AFORESAID, ALL IN COOK COUNTY, ILLINOIS.

PARCEL THREE:

LOT 33 IN SUNRISE BUILDERS INCORPORATED RESUBDIVISION OF LOTS 1 TO 22 BOTH INCLUSIVE LOTS 25, 26, 27, 32, 33, 34, AND 35 TOGETHER WITH THE EAST AND WEST VACATED ALLEY LYING SOUTH OF LOTS 5 AND 18 AND LYING NORTH OF LOTS 6 TO 17 INCLUSIVE (EXCEPT THE WEST 110.0 FEET OF LOTS 32, 33, 34, AND 35 AND ALSO EXCEPT THAT PART OF LOTS 1, 2, 3, 4, 5, AND THE VACATED ALLEY SOUTH OF SAID LOT 5 LYING EASTERLY OF A LINE DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE NORTH LINE OF LOT 1 60.20 FEET WEST OF THE NORTH EAST CORNER OF SAID LOT 1; THENCE SOUTH 560.0 FEET TO A POINT WHICH IS 62.60 FEET WEST OF THE EAST LINE OF SAID LOT 5; THENCE SOUTHEASTERLY TO THE NORTH EAST CORNER OF AFORESAID LOT 6); ALSO THAT PART OF VACATED 32ND AVENUE LYING SOUTH OF A LINE PARALLEL WITH AND 253.0 FEET SOUTH OF THE SOUTH LINE OF GRANT AVENUE AND NORTH OF A LINE PARALLEL WITH AND 534.77 FEET SOUTH OF THE SOUTH LINE

OF GRANT AVENUE, ALL IN HENRY ULLRICH'S ADDITION TO BELLWOOD, BEING A SUBDIVISION OF THAT PART OF THE SOUTH 1/2 OF THE NORTHEAST 1/4 NORTH OF ST. CHARLES ROAD AND WEST OF AND ADJOINING 20 ACRES SUBDIVIDED BY JACOB GLOS IN SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

BEING THE SAME PROPERTY AS CONVEYED FROM GABRIEL G. MENDEZ AND ESPERANZA MENDEZ, HUSBAND AND WIFE, TO JOHN H. BASSETT AND MICHELLE BASSET, NOT IN TENANCY IN COMMON BUT IN JOINT TENANCY, AS RECORDED 5/5/1976 AS DOC#234747222.

(15-09-203-054-0000)

THAT PART OF LOT 5 AND VACATED ALLEY SOUTH OF SAID LOT 5 (TAKEN AS A TRACT) IN HENRY ULLRICH'S ADDITION TO BELLWOOD, BEING A SUBDIVISION OF THAT PART OF THE SOUTH 1/2 OF THE NORTHEAST 1/4 OF SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JANUARY 31, 1912 AS DOCUMENT NUMBER 4906694 IN COOK COUNTY, ILLINOIS LYING SOUTH OF THE NORTH LINE OF LOT 34 IN SUNRISE BUILDERS INCORPORATED RESUBDIVISION OF LOTS 1 TO 22 BOTH INCLUSIVE LOTS 25 TO 27, PARTS OF LOTS 32 TO 35 TOGETHER WITH THE EAST AND WEST VACATED ALLEY LYING SOUTH OF LOTS 5 AND 18, ALSO VACATED PART OF 32ND AVENUE LYING WEST OF LOTS 18, 19, AND 20, ALL IN HENRY ULLRICH'S ADDITION TO BELLWOOD, ACCORDING TO THE PLAT THEREOF RECORDED SEPTEMBER 18, 1964 AS DOCUMENT NUMBER 19248641, IN COOK COUNTY, ILLINOIS, PRODUCED EAST TO ITS INTERSECTION WITH THE EAST LINE OF LOT 5 IN HENRY ULLRICH'S ADDITION TO BELLWOOD AFORESAID AND LYING NORTHERLY OF THE NORTH LINE OF LOT 35 IN SUNRISE BUILDERS INC. RESUBDIVISION AFORESAID, PRODUCED EAST TO ITS INTERSECTION WITH THE EAST LINE OF SAID LOT 5 IN HENRY ULLRICH'S ADDITION TO BELLWOOD AFORESAID, ALL IN COOK COUNTY, ILLINOIS.

(15-09-203-055-0000) THAT PART OF LOT 5 AND VACATED ALLEY SOUTH OF SAID LOT 5 (TAKEN AS A TRACT) IN HENRY ULLRICH'S ADDITION TO BELLWOOD, BEING A SUBDIVISION OF THAT PART OF THE SOUTH 1/2 OF THE NORTHEAST 1/4 OF SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JANUARY 31, 1912 AS DOCUMENT NUMBER 4906694 IN COOK COUNTY, ILLINOIS LYING SOUTH OF THE NORTH LINE OF LOT 35 IN SUNRISE BUILDERS INCORPORATED RESUBDIVISION OF LOTS 1 TO 22 BOTH INCLUSIVE LOTS 25 TO 27, PARTS OF LOTS 32 TO 35 TOGETHER WITH THE EAST AND WEST VACATED ALLEY LYING SOUTH OF LOTS 5 AND 18, ALSO VACATED PART OF 32ND AVENUE LYING WEST OF LOTS 18, 19, AND 20, ALL IN HENRY ULLRICH'S ADDITION TO BELLWOOD, ACCORDING TO THE PLAT THEREOF RECORDED SEPTEMBER 18, 1964 AS DOCUMENT NUMBER 19248641. IN COOK COUNTY, ILLINOIS, PRODUCED EAST TO ITS INTERSECTION WITH THE EAST LINE OF LOT 5 IN HENRY ULLRICH'S ADDITION TO BELLWOOD AFORESAID AND LYING NORTHERLY OF THE NORTH LINE OF LOT 36 IN SUNRISE BUILDERS INC. RESUBDIVISION AFORESAID, PRODUCED EAST TO ITS INTERSECTION WITH THE EAST LINE OF SAID LOT 5 IN HENRY ULLRICH'S ADDITION TO BELLWOOD AFORESAID, ALL IN COOK COUNTY, ILLINOIS.

(15-09-203-056-0000)

THAT PART OF LOT 5 AND VACATED ALLEY SOUTH OF SAID LOT 5 (TAKEN AS A TRACT) IN HENRY ULLRICH'S ADDITION TO BELLWOOD, BEING A SUBDIVISION OF THAT PART OF THE SOUTH 1/2 OF THE NORTHEAST 1/4 OF SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEREOF RECORDED JANUARY 31, 1912 AS DOCUMENT NUMBER 4906694 IN COOK COUNTY, ILLINOIS LYING SOUTH OF THE NORTH LINE OF LOT 36 IN SUNRISE BUILDERS INCORPORATED RESUBDIVISION OF LOTS 1 TO 22 BOTH INCLUSIVE LOTS 25 TO 27, PARTS OF LOTS 32 TO 35 TOGETHER WITH THE EAST AND WEST VACATED ALLEY LYING SOUTH OF LOTS 5 AND 18, ALSO VACATED PART OF 32ND AVENUE LYING WEST OF LOTS 18, 19, AND 20, ALL IN HENRY ULLRICH'S ADDITION TO BELLWOOD, ACCORDING TO THE PLAT THEREOF RECORDED SEPTEMBER 18, 1964 AS DOCUMENT NUMBER 19248641, IN COOK COUNTY, ILLINOIS, PRODUCED EAST TO ITS INTERSECTION WITH THE EAST LINE OF LOT 5 IN HENRY ULLRICH'S ADDITION TO BELLWOOD AFORESAID AND LYING NORTHERLY OF THE NORTH LINE OF LOT 52 IN SUNRISE BUILDERS INC. RESUBDIVISION AFORESAID, PRODUCED EAST TO ITS INTERSECTION WITH THE EAST LINE OF SAID LOT 5 IN HENRY ULLRICH'S ADDITION TO BELLWOOD AFORESAID, ALL IN COOK COUNTY, ILLINOIS.

(15-09-203-057-0000)

THAT PART OF LOT 48 LYING SOUTH OF THE SOUTHERLY LINE OF LOT 33 PRODUCED EAST (EXCEPT THE WEST 10.0 FEET THEREOF AND EXCEPT THAT PART LYING NORTHEASTERLY OF THE FOLLOWING DESCRIBED LINE:

BEGINNING AT A POINT ON THE SOUTHERLY LINE OF LOT 33 PRODUCED EAST, SAID POINT BEING 21.50 FEET WEST OF THE EAST LINE OF SAID LOT 43, AS MEASURED ALONG THE SOUTHERLY LINE OF SAID LOT 33 PRODUCED EAST: THENCE RUNNING SOUTHEASTERLY TO A POINT ON THE EAST LINE OF SAID LOT 48; SAID POINT BEING 113.0 FEET NORTH OF THE SOUTHEAST CORNER OF SAID LOT 48) IN SUNRISE BUILDERS INCORPORATED RESUBDIVISION OF LOTS 1 TO 22 BOTH INCLUSIVE LOTS 25, 26, 27, 32, 33, 34, AND 35 TOGETHER WITH THE EAST AND WEST VACATED ALLEY LYING SOUTH OF LOTS 5 AND 18 AND LYING NORTH OF LOTS 6 TO 17 INCLUSIVE (EXCEPT THE WEST 110.0 FEET OF LOTS 32, 33, 34, AND 35 AND ALSO EXCEPT THAT PART OF LOTS 1, 2, 3, 4, 5, AND THE VACATED ALLEY SOUTH OF SAID LOT 5 LYING EASTERLY OF A LINE DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE NORTH LINE OF LOT 1 60.20 FEET WEST OF THE NORTH EAST CORNER OF SAID LOT 1; THENCE SOUTH 560.0 FEET TO A POINT WHICH IS 62.60 FEET WEST OF THE EAST LINE OF SAID LOT 5; THENCE SOUTHEASTERLY TO THE NORTH EAST CORNER OF AFORESAID LOT 6); ALSO THAT PART OF VACATED 32ND AVENUE LYING SOUTH OF A LINE PARALLEL WITH AND 253.0 FEET SOUTH OF THE SOUTH LINE OF GRANT AVENUE AND NORTH OF A LINE PARALLEL WITH AND 534.77 FEET SOUTH OF THE SOUTH LINE OF GRANT AVENUE, ALL IN HENRY ULLRICH'S ADDITION TO BELLWOOD, BEING A SUBDIVISION OF THAT PART OF THE SOUTH 1/2 OF THE NORTHEAST 1/4 NORTH OF ST. CHARLES ROAD AND WEST OF AND ADJOINING 20 ACRES SUBDIVIDED BY JACOB GLOS IN SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-09-204-040-0000)

LOT 31 IN BLOCK 4 IN JACOB GLOS' ADDITION TO MELROSE BEING A SUBDIVISION OF PART OF THE SOUTH HALF OF THE NORTHEAST 1/4 OF SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEROF RECORDED DECEMBER 15, 1892 AS DOCUMENT NUMBER 1786193 IN COOK COUNTY, ILLINOIS.

(15-09-204-053-0000)

THAT PART OF LOTS 32 TO 53 WESTERLY OF A LINE DRAWN FROM A POINT ON THE SOUTH LINE OF LOT 32, 103.18 FEET EAST OF THE SOUTHWEST CORNER TO A POINT ON THE LINE OF LOT 53, 15.06 FEET EAST OF THE NORTHWEST CORNER IN BLOCK 4 IN JACOB GLOS' ADDITION TO MELROSE A SUBDIVISION OF PART OF THE NORTHEAST 1/4 OF SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-09-204-058-0000)

LOTS 28, 29, 30, ALONG WITH LOT 27 IN BLOCK 4 (EXCEPT THAT PART THEROF LYING EASTERLY OF THE FOLLOWING DESCRIBED LINE: BEGINNING AT A POINT ON THE SOUTH LINE OF SAID LOT 27 WHICH IS 14.29 FEET, MEASURED ALONG SAID LOT LINE, WESTERLY FROM THE SOUTHEAST CORNER THEREOF, THENCE NORTH ALONFG A LINE PARALLEL WITH THE EAST LINE OF SAID LOT 27 A DISTANCE OF 70.66 FEET; THENCE NORTHWESTERLY ALONG A STRAIGHT LINE A DISTANCE OF 53.81 FEET TO A POINT ON THE NORTH LINE OF SAID LOT 27 WHICH IS 22.83 FEET, MEASURED ALONG SAID LOT LINE, WESTERLYFROM THE NORTHEAST CORNER THEREOF) IN JACOB GLOS' ADDITION TO MELROSE BEING A SUBDIVISION OF PART OF THE SOUTH 1/2 OF THE NORTHEAST 1/4 OF SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, ACCORDING TO THE PLAT THEROF RECORDED DECEMBER 15, 1892 AS DOCUMENT NUMBER 1786193 IN COOK COUNTY, ILLINOIS.

(15-09-212-003-0000)

THE WESTERLY 185 FEET (MEASURED ON THE SOUTH LINE OF ST. CHARLES ROAD) OF THE NORTH 225 FEET OF THE EAST 3.40 ACRES OF THE WEST 10.40 ACRES OF THAT PART SOUTH OF ST. CHARLES ROAD OF THE SOUTH HALF OF THE NORTHEAST 1/4 OF SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-09-212-005-0000)

THAT PART SOUTH OF ST. CHARLES ROAD AND WEST OF THE WEST LINE OF THE INDIANA HARBOR BELT RAILROAD OF THE SOUTH 1/2 OF THE NORTHEAST 1/4 (EXCEPT THE WEST 7 ACRES THEREOF) OF SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, DESCRIBED AS FOLLOWS: BEGINNING ON THE WEST LINE OF ABOVE DESCRIBED TRACT (BEING ALSO THE EAST LINE OF 31ST AVENUE AS SHOWN ON THE PLAT OF SUBDIVISION RECORDED OCTOBER 5, 1925 AS DOCUMENT NUMBER 9055419) 225 FEET SOUTH OF THE NORTHWEST CORNER OF SAID TRACT; THENCE NORTHEASTERLY PARALLEL WITH THE NORTH LINE OF SAID TRACT A DISTANCE OF 185 FEET; THENCE SOUTHWESTERLY A DISTANCE OF 381.25 FEET MORE OR LESS TO A POINT IN THE SOUTH LINE OF THE NORTHEAST 1/4 OF SAID SECTION (BEING

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ALSO THE NORTH LINE OF OAK STREET AS SHOWN ON PLAT OF SUBDIVISION RECORDED MAY 17, 1897 AS DOCUMENT NUMBER 2539049) 390 FEET EAST OF THE SOUTHWEST CORNER OF SAID TRACT ; THENCE WEST ALONG THE SOUTH LINE OF THE NORTHEAST 1/4 OF SAID SECTION (SAID SOUTH LINE BEING ALSO THE NORTH LINE OF OAK STREET HEREINBEFORE REFERRED TO) TO THE SOUTHWEST CORNER OF SAID TRACT; THENCE ALONG THE WEST LINE OF SAID TRACT (BEING ALSO THE EAST LINE OF SAID 31ST AVENUE) A DISTANCE OF 295.26 FEET MORE OR LESS TO THE POINT OF BEGINNING, IN COOK COUNTY, ILLINOIS.

(15-09-212-006-0000)

THAT PART SOUTH OF ST. CHARLES ROAD AND WEST OF THE WEST LINE OF THE INDIANA HARBOR BELT RAILROAD OF THE SOUTH 1/2 OF THE NORTHEAST 1/4 (EXCEPT THE WEST 10.40 ACRES THEREOF) OF SECTION 9, TOGETHER WITH THE EAST 3.40 ACRES OF THE WEST 10.40 ACRES OF THAT PART, SOUTH OF ST. CHARLES ROAD, OF THE SOUTH 1/2 OF THE NORTHEAST 1/4 OF SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, TAKEN AS A TRACT DESCRIBED AS FOLLOWS:

BEGINNING ON THE NORTHERLY LINE OF SAID TRACT (SAID NORTHERLY LINE BEING ALSO THE SOUTHERLY LINE, AS NOW OCCUPIED, OF ST. CHARLES ROAD AS OPENED BY ORDER BY TOWNSHIP HIGHWAY COMMISIONERS ON THE FIRST DAY OF SEPTEMBER 1856) AT A POINT 185.00 FEET NORTHEASTERLY FROM THE POINT OF INTERSECTION OF SAID SOUTHERLY LINE OF ST CHARLES ROAD WITH THE WEST LINE OF SAID TRACT; THENCE SOUTH, PARALLEL WITH THE WEST LINE OF SAID TRACT (SAID WEST LINE BEING ALSO THE EAST LINE OF 31ST AVENUE, 33 FEET WIDE, AS LOCATED AND ESTABLISHED BY A SUBDIVISION, RECORDED ON THE 5TH DAY OF OCTOBER 1925, AS DOCUMENT NUMBER 9055419 OF THE 7 ACRES LYING WEST OF AND ADJOINING SAID TRACT) A DISTANCE OF 225.00 FEET: THENCE SOUTHEASTERLY TO A POINT ON THE SOUTH LINE OF SAID TRACT 390 FEET EAST OF THE SOUTHWEST CORNER OF SAID TRACT; THENCE EAST ON THE SOUTH LINE OF SAID TRACT TO THE SOUTHEAST CORNER OF SAID TRACT; THENCE NORTH ON THE EAST LINBE OF SAID TRACT TO THE NORTHEAST CORNER OF SAID TRACT; AND THENCE SOUTHWESTERLY ON THE NORTH LINE OF SAID TRACT TO THE POINT OF BEGINNING, IN COOK COUNTY, ILLINOIS.

(15-09-400-005-0000)

LOT 5 IN THE OWNER'S DIVSION IN THE SOUTHEAST 1/4 OF SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN RECORDED JULY 30, 1929 AS DOCUMENT 10442035, IN COOK COUNTY, ILLINOIS.

(15-09-400-040-0000)

THAT PART OF LOT 6 IN THE OWNER'S DIVSION IN THE SOUTHEAST 1/4 OF SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE NORTH LINE OF SAID LOT 6, 71.5 FEET WEST OF THE NORTHEAST CORNER OF SAID LOT; THENCE EAST ALONG THE NORTH LINE OF SAID LOT, 71.5 FEET TO THE NORTHEAST CORNER OF SAID LOT; THENCE SOUTHEASTERLY AND SOUTHERLY ALONG THE EASTERLY LINE OF SAID LOT TO THE SOUTHEAST CORNER OF SAID LOT, THENCE WEST ALONG THE SOUTH LINE OF SAID LOT, 100 FEET THENCE

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NORTH TO A POINT OF BEGINNING, ACCORDING TO THE PLAT THEREOF RECORDED JULY 30, 1929 AS DOCUMENT 10442035 IN COOK COUNTY, ILLINOIS.

(15-09-400-053-0000)

LOT 6 IN THE SUBDIVSION OF THE SOUTHEAST 1/4 OF SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, PART WEST OF THE RAILROAD, (EXCLUDING THE OWNER'S DIVISION), AS RECORDED MAY 17, 1897 AS DOCUMENT 2539049, IN COOK COUNTY, ILLINOIS.

(15-09-400-054-0000)

THAT PART OF THE NORTH 33 FEET OF THE SOUTHEAST 1/4 OF SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, (BEING THAT PART OF OAK STREET VACATED BY ORDINANCE OF THE VILLAGE OF BELLWOOD RECORDED DECEMBER 12, 1962 AS DOCUMENT NUMBER 18669800), LYING EAST OF THE EAST LINE OF 31ST AVENUE AS SHOWN ON THE PLAT OF SUBDIVISION RECORDED OCTOBER 5, 1925 AS DOCUMENT 9055419, EXTENDED SOUTH AND LYING WEST OF THE CENTER LINE OF ADDISON CREEK IN COOK COUNTY, ILLINOIS.

(15-09-400-063-0000), (15-09-400-064-0000)

THAT PART OF LOT 4 IN OWNER'S DIVISION IN THE SOUTHWEST 1/4 OF SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING EAST OF A LINE DRAWN 647.04 FEET EAST OF, MEASURED AT RIGHT ANGLES TO, AND PARALLEL WITH THE WEST LINE OF LOT 4 IN COOK COUNTY, ILLINOIS.

(15-09-400-095-0000)

LOT 2 IN OWNER'S DIVISION (EXCEPT THAT PART EAST OF THE EAST LINE OF INDUSTRIAL AVE (28TH AVE) AND THAT PART WESTERLY AND SOUTHERLY OF A LINE COMMENCING IN THE WESTERLY LINE 175.39 FEET SOUTH OF THE NORTH LINE THENCE EAST AND PARALLEL WITH THE NORTH LINE 18 FEET, THENCE SOUTHEASTERLY 310.6 FEET TO A POINT OF CURVE, THENCE SOUTHEASTERLY ALONG A CURVE CONVEX SOUTHWESTERLY WITH A RADIUS OF 585.8 FEET 628.38 THENCE SOUTHEASTERLY ALONG A STRAIGHT LINE TO FEET. INTERSECTION WITH THE SOUTHERLY LINE) AND ALSO LOTS 2 TO 7 TAKEN AS A TRACT IN SUBDIVISION OF THE SOUTHEAST 1/4 (EXCEPT THAT PART BEGINNING AT A POINT ON THE SOUTHERLY LINE OF LOT 2 IN OWNERS DIVISION 533.81 FEET NORTHWESTERLY OF THE SOUTHEASTERLY CORNER, THENCE SOUTHWESTERLY 186.5 FEET TO A POINT OF CURVE CONVEX TO THE SOUTHWEST, THENCE NORTHWESTERLY ALONG A CURVE CONCENTRIC WITH AND 15 FEET FROM THE CENTERLINE OF A RAILROAD TRACK 170.36 FEET TO THE EAST LINE OF INDUSTRIAL AVE (28TH AVE), THENCE NORTH ALONG SAID EAST LINE TO THE SOUTHERLY LINE OF SAID LOT 2, THENCE SOUTHEAST ALONG THE SOUTHERLY LINE TO THE POINT OF BEGINNING) AND ALSO LOTS 2 TO 7 TAKEN AS A TRACT IN SUBDIVISION OF THE SOUTHEAST 1/4 (EXCEPT THAT PART BEGINNING AT THE INTERSECTION OF THE EAST LINE OF THE SOUTHEAST 1/4 OF SECTION 9 AND THE NORTH LINE OF THE 100 FOOT RIGHT OF WAY OF CHICAGO GREAT WESTERN RAILROAD, THENCE WESTERLY ALONG THE NORTH LINE (BEING ALSO THE SOUTH LINE OF THE IHBRR) 794.47 FEET, THENCE NORTHWESTERLY 127.40 FEET

TO A POINT ON THE EAST LINE EXTENDED SOUTH OF INDUSTRIAL AVE WHICH IS 34.84 FEET NORTH OF A POINT OF INTERSECTION OF SAID LINE WITH THE NORTH LINE OF CHICAGO GREAT WESTERN RAILROAD, THENCE NORTH ALONG THE EXTENDED EAST LINE OF INDUSTRIAL AVE 42.09 FEET, THENCE SOUTHWEST 5.37 FEET, THENCE SOUTHEASTERLY ALONG THE ARC CONVEX TO THE SOUTHWEST WITH A RADIUS OF 451.68 FEET A DISTANCE OF 186.60 FEET, THENCE EASTERLY 731.35 FEET TO A POINT ON THE EAST LINE OF THE SOUTHEAST 1/4 OF SECTION 9. THENCE SOUTH 36.67 FEET TO THE POINT OF BEGINNING) AND ALSO (EXCEPT THAT PART TAKEN FOR ROAD PER CONDEMNATION CASE 81216949) AND ALSO THAT PART OF LOT 2 IN AFOREMENTIONED OWNERS DIVISION (EXCEPT THAT PART OF THE SOUTHWESTERLY 18 FEET OF LOT 2 (AS MEASURED CONCENTRIC WITH AND PARALLEL WITH THE WESTERLY LINE OF SAID LOT 2) LYING SOUTH OF A LINE 470.34 FEET SOUTH OF AND PARALLEL WITH THE NORTH LINE OF SAID LOT 2) AND ALSO (EXCEPT THAT PART OF THE INDIANA HARBOR BELT RAILROAD RIGHT OF WAY IN THE SOUTHEAST 1/4 AND DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHWEST COMER OF SAID LOT 2 THENCE SOUTH ALONG THE WESTERLY LINE OF LOT 2 488.80 FEET TO A POINT OF TANGENCY, SAID POINT ALSO BEING THE POINT OF BEGINNING OF THE PROPERTY INTENDED TO BE DESCRIBED, THENCE SOUTHEASTERLY ALONG AN ARC OF A CIRCLE CONVEX SOUTHWESTERLY AND HAVING A RADIUS OF 603.80 FEET 547.29 FEET TO A POINT ON A LINE 909.92 FEET WEST OF AND PARALLEL WITH THE EAST LINE OF SAID LOT 2 THENCE SOUTH ALONG SAID PARALLEL LINE 83.69 FEET, THENCE NORTHWESTERLY ALONG A STRAIGHT LINE FORMING AN ANGLE OF 48 DEGREES 32 MINUTES 13 SECONDS MEASURED FROM NORTH TO NORTHWEST 266.04 FEET. THENCE CONTINUING NORTHWESTERLY ALONG A STRAIGHT LINE, FORMING AN ANGLE OF 145 DEGREES 56 MINUTES 18 SECONDS. MEASURED FROM SOUTHEAST TO NORTHWEST WITH THE LAST DESCRIBED LINE 361.64 FEET TO THE POINT OF BEGINNING), IN THE SOUTHEAST 1/4 OF SECTION 9, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-16-215-028-0000), (15-16-215-029-0000)

LOTS 10 AND 11 IN BLOCK 5 IN SHEKELTON BROTHERS THIRD ADDITION BEING A SUBDIVISION OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRICIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-16-215-049-0000)

LOT 24 AND THE SOUTH 17 FEET OF LOT 25 IN BLOCK 5 IN SHEKELTON BROTHERS THIRD ADDITION BEING A SUBDIVISION OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRICIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-16-216-010-0000)

LOT 27 IN BLOCK 6 IN SHEKELTON BROTHERS THIRD ADDITION BEING A SUBDIVISION OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRICIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-16-216-011-0000)

LOT 26 IN BLOCK 6 IN SHEKELTON BROTHERS THIRD ADDITION BEING A SUBDIVISION OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRICIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-16-216-021-0000)

LOT 10 IN BLOCK 6 IN SHEKELTON BROTHERS THIRD ADDITION BEING A SUBDIVISION OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRICIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-16-216-022-0000)

LOT 11 IN BLOCK 6 IN SHEKELTON BROTHERS THIRD ADDITION BEING A SUBDIVISION OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRICIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-16-217-010-0000)

LOT 27 IN BLOCK 7 IN SHEKELTON BROTHERS THIRD ADDITION BEING A SUBDIVISION OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRICIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-16-217-011-0000)

LOT 26 IN BLOCK 7 IN SHEKELTON BROTHERS THIRD ADDITION BEING A SUBDIVISION OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRICIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-16-217-021-0000)

LOT 10 IN BLOCK 7 IN SHEKELTON BROTHERS THIRD ADDITION BEING A SUBDIVISION OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRICIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-16-217-022-0000)

LOT 11 IN BLOCK 7 IN SHEKELTON BROTHERS THIRD ADDITION BEING A SUBDIVISION OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRICIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-16-218-011-0000)

THE WEST 75.38 FEET OF LOT 31 IN BLOCK 8 IN SHEKELTON BROTHERS THIRD ADDITION BEING A SUBDIVISION OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRICIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-16-218-040-0000)

THE WEST 19 FEET OF LOTS 1 TO 24 IN BLOCK 1 AND THE EAST 24 FEET OF LOTS 25 TO 42 IN BLOCK 1 AND LOTS 12, 13, 17, 18 AND 19 IN BLOCK 5 AND THE EAST 13.51 FEET OF LOT 24 IN BLOCK 5 AND LOTS 12, 13, 24 AND 25 IN BLOCK 6 AND LOTS 12, 13, 24 AND IN BLOCK 7 AND THE WEST 24 FEET OF LOTS I TO 17 IN BLOCK 8 AND LOTS 29 AND 30 IN BLOCK 8 AND THE EAST 51 FEET OF LOT 31 IN BLOCK 8 AND THE EAST 36 FEET OF LOTS 32 TO 41 IN BLOCK 8 ALL IN SKEKLETON BROTHER'S THIRD ADDITION A SUBDIVISION OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-16-218-048-0000)

LOT 32 (EXCEPT THE EAST 36 FEET THEREOF) AND THE SOUTH 12 FEET OF LOT 33 (EXCEPT THE EAST 36 FEET THEREOF) IN BLOCK 8 IN SHEKELTON BROTHERS THIRD ADDITION BEING A SUBDIVISION OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRICIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-16-400-011-0000), (15-16-400-012-0000), (15-16-400-013-0000), (15-16-400-014-0000), (15-16-400-015-0000)

CREEK ALIGNMENT, OWNED BY JERRY WIESNER, 2802 AUSTIN, CICERO LOTS 333 THROUGH 337 IN WILLIAM ZELOSKY'S SECOND TERMINAL ADDITION TO WESTCHESTER IN THE SOUTH 1/2 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-16-400-030-0000)

LOT 379 (EXCEPT THE SOUTH 15 FEET THEREOF) AND LOT 380 (EXCEPT THE NORTH 4 FEET THEREOF) IN WILLIAM ZELOSKY'S SECOND TERMINAL ADDITION TO WESTCHESTER IN THE SOUTH 1/2 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, (EXCEPT THAT PART OF LAND UNDERLYING PART TAKEN BY CONDEMNATION FOR ADDISON CREEK IN CASE NO. 60625, COUNTY COURT OF COOK COUNTY, ILLINOIS), IN COOK COUNTY, ILLINOIS.

(15 - 16 - 400 - 032 - 0000)

LOT 382 (EXCEPT THE SOUTH 21 FEET THEREOF) AND ALL OF LOTS 383 AND 384 (EXCEPT THAT PART OF SAID LOTS TAKEN BY CONDEMNATION FOR WIDENING ADDISION CREEK CASE 60625) IN WILLIAM ZELOSKY'S SECOND TERMINAL ADDITION TO WESTCHESTER IN THE SOUTH 1/2 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15 - 16 - 400 - 033 - 0000)

THE NORTH 4 FEET OF LOT 380, ALL OF LOT 381, AND THE SOUTH 21 FEET OF LOT 382 (EXCEPT THAT PART OF SAID LOTS TAKEN BY CONDEMNATION FOR WIDENING ADDISON CREEK CASE 60625) IN WILLIAM ZELOSKY'S SECOND TERMINAL ADDITION TO WESTCHESTER IN THE SOUTH 1/2 OF SECTION 16,

TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15 - 16 - 400 - 034 - 0000)

LOT 325 AND LOT 326 (EXCEPT THE SOUTH 20 FEET THEREOF) IN WILLIAM ZELOSKY'S SECOND TERMINAL ADDITION TO WESTCHESTER IN THE SOUTH 1/2 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, (EXCEPT THAT PART OF SAID LOTS TAKEN BY CONDEMNATION FOR WIDENING ADDISON CREEK CASE 60625), IN COOK COUNTY, ILLINOIS.

(15-16-400-035-0000)

THE SOUTH 20 FEET OF LOT 326, ALL OF LOT 327, AND THE NORTH 1 FOOT OF LOT 328 (EXCEPT THAT PART OF SAID LOTS TAKEN BY CONDEMNATION FOR WIDENING ADDISON CREEK CASE 60625) IN WILLIAM ZELOSKY'S SECOND TERMINAL ADDITION TO WESTCHESTER IN THE SOUTH 1/2 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15 - 16 - 400 - 036 - 0000)

LOT 328 (EXCEPT THE NORTH 1 FOOT THEREOF) AND LOT 329 (EXCEPT THE SOUTH 1 FOOT THEREOF) IN WILLIAM ZELOSKY'S SECOND TERMINAL ADDITION TO WESTCHESTER IN THE SOUTH 1/2 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN (EXCEPT THAT PART OF LANDS UNDERLYING PART TAKEN BY CONDEMNATION FOR WIDENING ADDISON CREEK CASE 60625), IN COOK COUNTY, ILLINOIS.

(15 - 16 - 400 - 037 - 0000)

THE SOUTH 1 FOOT OF LOT 329 AND ALL OF LOTS 330, 331, AND 332 IN WILLIAM ZELOSKY'S SECOND TERMINAL ADDITION TO WESTCHESTER IN THE SOUTH 1/2 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN (EXCEPT THAT PART OF LANDS UNDERLYING PART TAKEN BY CONDEMNATION FOR WIDENING ADDISON CREEK CASE 60625), IN COOK COUNTY, ILLINOIS.

(15-16-421-001-0000), (15-16-421-002-0000), (15-16-421-003-0000), (15-16-421-004-0000), (15-16-421-005-0000), (15-16-421-006-0000), (15-16-421-007-0000), (15-16-421-008-0000), (15-16-421-009-0000), (15-16-421-010-0000), (15-16-421-011-0000)

LOTS 338 THROUGH 348 IN WILLIAM ZELOSKY'S SECOND TERMINAL ADDITION TO WESTCHESTER IN THE SOUTH 1/2 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-16-421-012-0000)

LOT 349 IN WILLIAM ZELOSKY'S SECOND TERMINAL ADDITION TO WESTCHESTER IN THE SOUTH 1/2 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN (EXCEPT THAT PART OF LANDS UNDERLYING PART TAKEN BY CONDEMNATION FOR WIDENING ADDISON CREEK CASE 60625), IN COOK COUNTY, ILLINOIS.

(15-16-421-032-0000)

LOT 357 IN WILLIAM ZELOSKY'S SECOND TERMINAL ADDITION TO WESTCHESTER IN THE SOUTH 1/2 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN (EXCEPT THAT PART OF LANDS UNDERLYING PART TAKEN BY CONDEMNATION FOR WIDENING ADDISON CREEK CASE 60625), IN COOK COUNTY, ILLINOIS.

(15 - 16 - 421 - 033 - 0000)

LOT 356 IN WILLIAM ZELOSKY'S SECOND TERMINAL ADDITION TO WESTCHESTER IN THE SOUTH 1/2 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN (EXCEPT THAT PART OF LANDS UNDERLYING PART TAKEN BY CONDEMNATION FOR WIDENING ADDISON CREEK CASE 60625), IN COOK COUNTY, ILLINOIS.

(15-16-421-034-0000)

LOT 355 IN WILLIAM ZELOSKY'S SECOND TERMINAL ADDITION TO WESTCHESTER IN THE SOUTH 1/2 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN (EXCEPT THAT PART OF LANDS UNDERLYING PART TAKEN BY CONDEMNATION FOR WIDENING ADDISON CREEK CASE 60625), IN COOK COUNTY, ILLINOIS.

(15-16-421-035-0000)

LOT 352 AND LOT 353 (EXCEPT THE SOUTH 10 FEET THEREOF) IN WILLIAM ZELOSKY'S SECOND TERMINAL ADDITION TO WESTCHESTER IN THE SOUTH 1/2 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN (EXCEPT THAT PART OF LANDS UNDERLYING PART TAKEN BY CONDEMNATION FOR WIDENING ADDISON CREEK CASE 60625), IN COOK COUNTY, ILLINOIS.

(15-16-421-036-0000)

THE SOUTH 10 FEET OF LOT 353 AND ALL OF LOT 354 IN WILLIAM ZELOSKY'S SECOND TERMINAL ADDITION TO WESTCHESTER IN THE SOUTH 1/2 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN (EXCEPT THAT PART OF LANDS UNDERLYING PART TAKEN BY CONDEMNATION FOR WIDENING ADDISON CREEK CASE 60625), IN COOK COUNTY, ILLINOIS.

(15-16-421-037-0000)

LOT 350 AND 351 IN WILLIAM ZELOSKY'S SECOND TERMINAL ADDITION TO WESTCHESTER IN THE SOUTH 1/2 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN (EXCEPT THAT PART OF LANDS UNDERLYING PART TAKEN BY CONDEMNATION FOR WIDENING ADDISON CREEK CASE 60625), IN COOK COUNTY, ILLINOIS.

(15-21-200-006-0000)

LOT 41 IN GEORGE F. NIXON AND COMPANU'S TERMINAL ADDITION TO WESTCHESTER, BEING A SUBDIVISION OF (EXCEPT THE CHICAGO MADISON AND NORTHERN RAILROAD AND THE ILLINOIS CENTRAL RAILROAD) THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 AND THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 SECTION 21, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-21-200-007-0000)

LOT 40 IN GEORGE F. NIXON AND COMPANU'S TERMINAL ADDITION TO WESTCHESTER, BEING A SUBDIVISION OF (EXCEPT THE CHICAGO MADISON AND NORTHERN RAILROAD AND THE ILLINOIS CENTRAL RAILROAD) THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 AND THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 SECTION 21, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15 - 21 - 200 - 038 - 0000)

LOT 47 IN GEORGE F. NIXON AND COMPANU'S TERMINAL ADDITION TO WESTCHESTER, BEING A SUBDIVISION OF (EXCEPT THE CHICAGO MADISON AND NORTHERN RAILROAD AND THE ILLINOIS CENTRAL RAILROAD) THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 AND THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 SECTION 21, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15 - 21 - 200 - 075 - 0000)

LOTS 42 THROUGH 46 IN GEORGE F. NIXON AND COMPANU'S TERMINAL ADDITION TO WESTCHESTER, BEING A SUBDIVISION OF (EXCEPT THE CHICAGO MADISON AND NORTHERN RAILROAD AND THE ILLINOIS CENTRAL RAILROAD) THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 AND THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 SECTION 21, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-21-202-058-0000)

THAT PART OF THE EAST 1/2 OF THE NORTHEAST 1/4 OF SECTION 21, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING WEST OF THE WEST LINE OF 25TH AVENUE AS DEDICATED ON FEBRUARY 11, 1930 AS DOCUMENT 10591812; LYING NORTH OF A LINE 233.0 FEET NORTH AND PARALLEL WITH THE NORTH LINE OF 16TH STREET AS DEDICATED ON OCTOBER 27, 1959 AS DOCUMENT NO. 17696729; LYING EAST OF A LINE 352.0 FEET EAST AND PARALLEL WITH THE EAST RIGHT OF WAY LINE OF THE INDIANA HARBOR BELT RAILROAD; LYING SOUTHWESTERLY OF A LINE DRAWN FROM A POINT ON A LINE THAT IS 352.0 FEET EAST OF THE EAST RIGHT OF WAY LINE OF THE INDIANA HARBOR BELT RAILROAD, SAID POINT BEING 1087.0 FEET NORTH OF THE SOUTH LINE OF THE EAST 1/2 OF THE NORTHEAST 1/4 OF SAID SECTION , TO A POINT ON THE WEST LINE OF 25TH AVENUE DEDICATED ON FEBRUARY 11, 1930, SAID POINT BEING 604.0 FEET NORTH OF THE SOUTH LINE OF THE EAST 1/2 OF THE NORTHEAST 1/4 OF SAID SECTION 21, IN COOK COUNTY, ILLINOIS.

(15-21-202-073-0000)

THAT PART OF THE EAST 1/2 OF THE NORTHEAST 1/4 OF SECTION 21, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT 352.0 FEET EAST OF THE EAST RIGHT OF WAY OF THE INDIANA HARBOR BELT RAILROAD (MEASURED PARALLEL WITH THE SOUTH

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LINE OF SAID EAST 1/2 OF THE NORTHEAST 1/4) AND 954.81 FEET NORTH OF THE SOUTH LINE OF SAID EAST 1/2 OF THE NORTHEAST 1/4 (MEASURED PARALLEL WITH THE EAST LINE OF THE INDIANA HARBOR BELT RAILROAD); THENCE NORTHWESTERLY ALONG A CURVED LINE CONVEX TO THE NORTHEAST HAVING A RADIUS OF 260.44 FEET AND ARC DISTANCE OF 189.56 FEET TO A POINT OF TANGENCY, THENCE NORTHWESTERLY ALONG A STRAIGHT LINE A DISTANCE OF 48.33 FEET TO A POINT OF CURVATURE, SAID POINT BEING 164.70 FEET EAST OF THE EAST RIGHT OF WAY OF THE INDIANA HARBOR BELT RAILROAD (MEASURED PARALLEL WITH THE SOUTH LINE OF SAID EAST 1/2 OF THE NORTHEAST 1/4) AND 1091.31 FEET NORTH OF THE SOUTH LINE OF SAID EAST 1/2 OF THE NORTHEAST 1/4 (MEASURED PARALLEL WITH THE EAST LINE OF THE INDIANA HARBOR BELT RAILROAD); THENCE NORTHWESTERLY ALONG A CURVED LINE CONVEX TO THE SOUTHWEST AND HAVING A RADIUS OF 260.44 FEET AND ARC DISTANCE OF 248.12 FEET TO A POINT ON THE EAST RIGHT OF WAY OF THE INDIANA HARBOR BELT RAILROAD SAID POINT BEING 1266.01 FEET NORTH OF THE SOUTH LINE OF SAID EAST 1/2 OF THE NORTHEAST 1/4 OF SAID SECTION 21: THENCE NORTH ALONG SAID EAST RIGHT OF WAY OF THE INDIANA HARBOR BELT RAILROAD 106.46 FEET TO THE SOUTH LINE OF A STRIP OF LAND CONVEYED TO THE CHICAGO MADISON AND NORTHERN RAILROAD BY DEED RECORDED AS DOCUMENT NUMBER 2577207; THENCE SOUTHEASTERLY ALONG SAID SOUTH LINE 110.34 FEET; THENCE SOUTHEASTERLY ALONG A LINE THAT FORMS AN ANGLE OF 24 DEGREES 32 MINUTES TO THE RIGHT WITH THE PROLONGATION OF THE LAST DESCRIBED LINE A DISTANCE OF 373.56 FEET TO A POINT ON A LINE, SAID LINE BEING 352.0 FEET EAST OF TH EAST RIGHT OF WAY OF THE INDIANA HARBOR BELT RAILROAD (MEASURED PARALLEL WITH THE SOUTH LINE OF SAID EAST 1/2 OF THE NORTHEAST 1/4); THENCE SOUTH ALONG SAID LINE 95.40 FEET TO THE POINT OF BEGINNING, IN COOK COUNTY, ILLINOIS.

(15-21-202-076-0000)

THAT PART OF THE NORTHEST 1/4 OF SECTION 21 SOUTH OF A LINE DRAWN NORTHWESTERLY ON AN ANGLE 45° 12' FROM A POINT ON THE WEST LINE OF 25TH AVENUE 744.42 FEET NORTH FROM THE SOUTH LINE OF SAID NORTHEAST 1/4 A DISTANCE OF 872.10 FEET MORE OR LESS TO A POINT ON SOUTHWESTERLY LINE OF THE I. C. RAILROAD 100 FEET OF RIGHT OF WAY AND LYING NORTH OF ADDISON CREEK, WEST OF 25TH AVENUE, EAST OF THE I.H.B. RAILROAD, SOUTH OF THE I.C. RAILROAD IN THE EAST 1/2 OF THE NORTHEAST 1/4 OF SECTION 21, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-21-202-078-0000)

THAT PART COMMENCING ON THE WEST LINE OF 25TH AVENUE WHERE IT INTERSECTS THE SOUTHERLY RIGHT OF WAY OF THE I C RAIL ROAD; THENCE NORTHWESTERLY ALONG SAID SOUTHERLY RIGHT OF WAY LINE 661.34 FEET; THENCE SOUTHEASTERLY 21°40'15" 872.10 FEET TO A POINT ON SAID WEST LINE OF 25TH AVENUE 350 FEET SOUTH FROM THE POINT OF BEGINNING; THENCE NORTH ALONG THE WEST LINE OF 25TH AVENUE TO THE POINT OF BEGINNING IN THE EAST 1/2 OF THE NORTHEAST 1/4 OF SECTION 21, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-21-202-086-0000)

LOT 1 IN HLAVATY ESTATE TRUSTEE'S SUBDIVISION, BEING A SUBDIVISION OF THE EAST 1/2 OF THE NORTHEAST 1/4 OF SECTION 21, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, (EXCEPT THEREFROM THAT PART OF LOT 1 DESCRIBED AS:

BEGINNING AT THE INTERSECTION OF THE WEST LINE OF LOT 1 WITH THE NORTH LINE OF THE SOUTH 55.0 FEET OF LOT 1 AFORESAID; THENCE NORTH ALONG SAID WEST LINE TO THE NORTHWEST CORNER THEREOF; THENCE SOUTHEASTERLY ALONG THE NORTHEASTERLY LINE OF LOT 1 AFORESAID TO THE EAST LINE OF THE WEST 175.0 FEET OF LOT 1 AFORESAID; THENCE SOUTH ALONG THE LAST DESCRIBED LINE TO THE NORTH LINE OF THE SOUTH 55.0 FEET OF LOT A AFORESAID; THENCE WEST ALONG THE LAST DESCRIBED LINE TO THE POINT OF BEGINNING), IN COOK COUNTY, ILLINOIS.

PARCEL 2:

EASEMENT APPURTENANT TO AND FOR THE BENEFIT OF PARCEL 1 FOR THE USE MAINTENANCE, REPAIR, RECONSTRUCTION AND REINSTALLATION OF THE SEWER AND WATER LINES AS CREATED BY DEED FROM AUSTIN BANK OF CHICAGO, AS TRUSTEE UNDER TRUST AGREEMENT DATED MARCH 23, 1978 AND KNOWN AS TRUST NUMBER 5864 TO RUTH AFFELDT DATED DECEMBER 21,1982 AND RECORDED DECEMBER 29, 1982 AS DOCUMENT NUMBER 26452360 OVER THE FOLLOWING DESCRIBED PROPERTY:

THAT PART OF LOT 1 IN HLAVATY ESTATE TRUSTEE'S SUBDIVISION, BEING A SUBDIVISION OF THE EAST 1/2 OF THE NORTHEAST 1/4 OF SECTION 21, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN DESCRIBED AS:

BEGINNING AT THE INTERSECTION OF THE WEST LINE OF LOT 1 WITH THE NORTH LINE OF THE SOUTH 55.0 FEET OF LOT 1 AFORESAID; THENCE NORTH ALONG SAID WEST LINE TO THE NORTHWEST CORNER THEREOF; THENCE SOUTHEASTERLY ALONG THE NORTHEASTERLY LINE OF LOT 1 AFORESAID TO THE EAST LINE OF THE WEST 175.0 FEET OF LOT 1 AFORESAID; THENCE SOUTH ALONG THE LAST DESCRIBED LINE TO THE NORTH LINE OF THE SOUTH 55.0 FEET OF LOT 1 AFORESAID; THENCE WEST ALONG THE LAST DESCRIBED LINE TO THE POINT OF BEGINNING, IN COOK COUNTY, ILLINOIS.

(15-21-202-088-0000), (15-21-202-089-0000)

THAT PART OF LOT 1IN HLAVATY ESTATE TRUSTEE SUBDIVISION, BEING A SUBDIVISION OF THE EAST 1/2 OF THE NORTHEAST 1/4 OF SECTION 21, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, DESCRIBED AS FOLLOWS:

BEGINNING AT THE INTERSECTION OF THE WEST LINE OF LOT 1 WITH THE NORTH LINE OF THE SOUTH 55.0 FEET OF LOT 1 AFORESAID; THENCE SOUTHEASTERLY ALONG THE NORTHEASTERLY LINE OF LOT 1 AFORESAID TO THE EAST LINE OF THE WEST 175.00 FEET OF LOT 1 AFORESAID; THENCE SOUTH ALONG THE LAST DESCRIBED LINE TO THE NORTH LINE OF THE SOUTH 55.0 FEET OF LOT 1 AFORESAID; THENCE WEST ALONG THE LAST DESCRIBED LINE TO THE POINT OF BEGINNING, IN COOK COUNTY, ILLINOIS. (15-21-204-020-0000):

LOT 122 IN GEORGE F. NIXON AND COMPANY'S TERMINAL ADDITION TO WESTCHESTER, BEING A SUBDIVISION OF (EXCEPT THE CHICAGO MADISON AND NORTHERN RAILROAD AND THE ILLINOIS CENTRAL RAILROAD) THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 AND THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 21, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-21-204-021-0000), (15-21-204-022-0000), (15-21-204-023-0000), (15-21-204-024-0000), (15-21-204-025-0000), (15-21-204-026-0000)

THAT PART OF LOTS 116 AND 117 LYING NORTHEASTERLY OF A LINE DRAWN NORTHWESTERLY FROM A POINT ON THE EASTERLY LINE OF LOT 116, WHICH POINT IS 80 FEET SOUTHWESTERLY OF THE NORTHWESTERLY CORNER OF SAID LOT 116, TO A POINT ON THE WESTERLY LINE OF LOT 117, WHICH IS 80 FEET SOUTHWESTERLY ON THE NORTHWESTERLY CORNOE OF SAID LOT 117; THAT PART OF LOT 118 LYING NORTHEASTERLY OF A LINE DRAWN NORTHWESTERLY FROM A POINT ON THE EASTERLY LINE, 80 FEET SOUTHWESTERLY OF THE NORTHEASTERLY CORNOR OF SAID LOT, TO A POINT ON THE WESTERLY LINE, 65 FEET SOUTHWESTERLY OF THE NORTHWESTERLY CORNER OF SAID LOT; THAT PART OF LOT 119 LYING NORTHEASTERLY OF A LINE DRAWN NORTHWESTERLY FROM A POINT ON THE EASTERLY LINE, 65 FEET SOUTHWESTERLY OF THE NORTHEASTERLY CORNOR OF SAID LOT, TO A POINT ON THE WESTERLY LINE, 55 FEET SOUTHWESTERLY OF THE NORTHWESTERLY CORNER OF SAID LOT; THAT PART OF LOT 120 LYING NORTHEASTERLY OF A LINE DRAWN NORTHWESTERLY FROM A POINT ON THE EASTERLY LINE, 55 FEET SOUTHWESTERLY OF THE NORTHEASTERLY CORNOR OF SAID LOT, TO A POINT ON THE WESTERLY LINE, 25 FEET SOUTHWESTERLY OF THE NORTHWESTERLY CORNER OF SAID LOT; THAT PART OF LOT 121 LYING NORTHEASTERLY OF A LINE DRAWN NORTHWESTERLY FROM A POINT ON THE EASTERLY LINE, 25 FEET SOUTHWESTERLY OF THE NORTHEASTERLY CORNOR, TO A POINT ON THE NORTHERLY LINE OF SAID LOT, 16 FEET NORTHWESTERLY OF THE NORTHEASTERLY CORNER, ALL IN GEORGE F. NIXON AND COMPANY'S TERMINAL ADDITION TO WESTCHESTER, BEING A SUBDIVISION OF (EXCEPT THE CHICAGO MADISON AND NORTHERN RAILROAD AND THE ILLINOIS CENTRAL RAILROAD) THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 AND THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 21, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

ALSO

LOTS 116 THROUGH 121 (EXCEPT THAT PART OF LOTS 116 AND 117 LYING NORTHEASTERLY OF A LINE DRAWN NORTHWESTERLY FROM A POINT ON THE EASTERLY LINE OF LOT 116, WHICH POINT IS 80 FEET SOUTHWESTERLY OF THE NORTHWESTERLY CORNER OF SAID LOT 116, TO A POINT ON THE WESTERLY LINE OF LOT 117, WHICH IS 80 FEET SOUTHWESTERLY ON THE NORTHWESTERLY OF A LINE DRAWN NORTHWESTERLY FROM A POINT ON THE EASTERLY LINE, 80 FEET SOUTHWESTERLY OF THE NORTHWESTERLY OF THE NORTHEASTERLY OF A LINE DRAWN NORTHWESTERLY FROM A POINT ON THE EASTERLY LINE, 80 FEET SOUTHWESTERLY OF THE NORTHEASTERLY CORNOR OF SAID LOT, TO A POINT ON THE WESTERLY LINE, 65 FEET SOUTHWESTERLY OF THE NORTHWESTERLY OF THE NORTHWES

CORNER OF SAID LOT; THAT PART OF LOT 119 LYING NORTHEASTERLY OF A LINE DRAWN NORTHWESTERLY FROM A POINT ON THE EASTERLY LINE, 65 FEET SOUTHWESTERLY OF THE NORTHEASTERLY CORNOR OF SAID LOT, TO A POINT ON THE WESTERLY LINE, 55 FEET SOUTHWESTERLY OF THE NORTHWESTERLY CORNER OF SAID LOT; THAT PART OF LOT 120 LYING NORTHEASTERLY OF A LINE DRAWN NORTHWESTERLY FROM A POINT ON THE EASTERLY LINE, 55 FEET SOUTHWESTERLY OF THE NORTHEASTERLY CORNOR OF SAID LOT, TO A POINT ON THE WESTERLY LINE, 25 FEET SOUTHWESTERLY OF THE NORTHWESTERLY CORNER OF SAID LOT; THAT PART OF LOT 121 LYING NORTHEASTERLY OF A LINE DRAWN NORTHWESTERLY FROM A POINT ON THE EASTERLY LINE, 25 FEET SOUTHWESTERLY OF THE NORTHEASTERLY CORNOR, TO A POINT ON THE NORTHERLY LINE OF SAID LOT, 16 FEET NORTHWESTERLY OF THE NORTHEASTERLY CORNER) ALL IN GEORGE F. NIXON AND COMPANY'S TERMINAL ADDITION TO WESTCHESTER, BEING A SUBDIVISION OF (EXCEPT THE CHICAGO MADISON AND NORTHERN RAILROAD AND THE ILLINOIS CENTRAL RAILROAD) THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 AND THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 21, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-21-204-027-0000), (15-21-204-028-0000), (15-21-204-029-0000), (15-21-204-030-0000)

LOTS 112, 113, 114 & 115 IN GEORGE F. NIXON AND COMPANY'S TERMINAL ADDITION TO WESTCHESTER, BEING A SUBDIVISION OF (EXCEPT THE CHICAGO MADISON AND NORTHERN RAILROAD AND THE ILLINOIS CENTRAL RAILROAD) THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 AND THE NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 21, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-21-204-031-0000), (15-21-204-147-0000), (15-21-204-148-0000)

LOTS 92 TO 111 INCLUSIVE, IN GEORGE F. NIXON & CO.'S TERMINAL ADDITION TO WESTCHESTER, BEING A SUBDIVISION OF (EXCEPT THE CHICAGO, MADISON & NORTHERN RAILROAD AND THE ILLINOIS CENTRAL RAILROAD) THE NORTHEAST 1/4 OF THE NORTHWEST 1/4 AND NORTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 21, TOWNSHIP 38 NORTH, RANGE 12, EAST OF THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-21-502-003-0000), (15-21-502-005-0000), (15-21-502-007-0000)

ALL THAT PORTION OF THE RIGHT OF WAY AND PROPERTY OF THE GRANTOR'S "CHICAGO, ILLINOIS TO EAST DEBUQUE, ILLINOIS LINE" THAT EXTENDS IN A GENERAL NORTHWESTERLY DIRECTION ON, OVER, AND ACROSS A PORTION OF COOK COUNTY, ILLINOIS, SAID RIGHT OF WAY VARYING IN WIDTH AND IRREGULAR IN SHAPE INCLUDES ANY AND ALL TRACKAGE, BUILDINGS, FENCES, CULVERTS, BRIDGES, AND TRESTLES. AS WELL AS ALL OTHER RAILROAD OWNED IMPROVEMENTS AND FIXTURES SITUATED THEREON, AND IS DESCRIBED AS FOLLOWS: BEGINNING AT THE POINT WHERE THE CENTERLINE OF GRANTORS MAIN TRACK INTERSECTS THE EAST LINE OF THE WEST 800 FEET OF THE NORTHWEST 1/4 OF SECTION 34, TOWNSHIP 39 NORTH, RANGE 13 EAST, AT OR NEAR RAILROAD MILE POST W-8.43 (CHICAGO, ILLINOIS), AND RUNNING NORTHWESTERLY ON, OVER, AND ACROSS SAID NORTHWEST 1/4 OF SECTION 34, THE NORTH 1/2 OF SECTION 33, THE NORTH 1/2 OF SECTION 32, THE SOUTHWEST

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1/4 OF SECTION 29, AND THE SOUTH 1/2 OF SECTION 30, SAID TOWNSHIP 39

NORTH, RANGE 13 EAST; AND THE SOUTHEAST 1/4 AND NORTH 1/2 OF SECTION 25, THE NORTHEAST 1/4 OF SECTION 26, THE SOUTH 1/2 OF SECTION 23, THE EAST 1/2 AND WEST 1/2 OF SECTION 22, THE NORTH 1/2 OF SECTION 21, THE SOUTHWEST 1/4 OF SECTION 16, THE SOUTH 1/2 AND NORTHWEST 1/4 OF SECTION 17 AND THE NORTH 1/2 OF SECTION 18, TOWNSHIP 39 NORTH, RANGE 12 EAST; TO THE WEST LINE OF THE NORTHWEST 1/4 OF SAID SECTION 18, TOWNSHIP 39 NORTH, RANGE 12 EAST, AT APPROXIMATE RAILROAD MILE POST W-18.25, BEING THE COMMON "COOK COUNTY-DUPAGECOUNTY" LINE; INCLUDING ALL INTEREST TO PROPERTIES APPURTENANT TO SAID "CHICAGO TO EAST DEBUQUE LINE" OPERATIONS AT CICERO, BERWYN, NORTH RIVERSIDE, BROADVIEW, WESTCHESTER AND HILLSIDE, ILLINOIS;

ALSO INCLUDING ALL EASEMENT RIGHTS AND ANY REMAINING PROPERTY INTEREST ON THE ILLINOIS CENTRAL GULF RAILROAD COMPANY'S FORMER HARLEM BRANCH ("WC" LINE) EXTENDING NORTHERLY FROM THE ABOVE DESCRIBED MAIN LINE OPERATION IN THE VICINITY OF RAILROAD MILE POST W-12.1, ACROSS THE NORTH 1/2 OF SECTION 25, THE SOUTH 1/2 AND NORTHEAST 1/4 OF SECTION 24 AND THE SOUTHEAST 1/4 OF SECTION 13, TOWNSHIP 39 NORTH, RANGE 12 EAST, ACCORDING TO THE PLAT THEROF RECORDED DECEMBER 27, 1985 AS DOCUMENT NUMBER 85-341274 IN COOK COUNTY, ILLINOIS.

(15-21-503-001-0000)

THAT PART OF IHB RAIL ROAD IN THE EAST 1/2 OF THE NORTHEAST 1/4 OF SECTION 21, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-22-116-051-0000)

THAT PART OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 OF SECTION 22, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, DESCRIBED AS FOLLOWS; BEGINNING AT A POINT IN THE EAST LINE OF 25TH AVENUE AS DEDICATED FEBRUARY 11, 1930 AS DOCUMENT 10591812 SAID POINT BEING 203.0 FEET NORTH OF THE SOUTH LINE OF SAID NORTHWEST 1/4, THENCE EAST PARALLEL WITH THE SOUTH LINE OF SAID NORTHWEST 1/4 279.56 FEET; THENCE NORTHWESTERLY TO A POINT IN THE EAST LINE OF 25TH AVENUE AS DEDICATED, SAID POINT BEING 290.00 FEET NORTH OF THE POINT OF BEGINNING, THENCE SOUTH ALONG THE EAST LINE OF 25TH AVENUE TO THE POINT OF BEGINNING, IN COOK COUNTY, ILLINOIS.

(15-22-116-052-0000)

PARCEL 1:

THE NORTH 170.0 FEET OF THE SOUTH 203.0 FEET OF THAT PART OF THE SOUTHWEST 1/4 OF THE NORTHWEST 1/4 OF SECTION 22, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING WEST AND SOUTHWESTERLY OF THE FOLLOWING DESCRIBED LINE: BEGINNING ON THE SOUTH LINE OF SAID SOUTHWEST 1/4 OF THE NORTHWEST 1/4, 455.0 FEET EAST OF THE SOUTHWEST CORNER OF SAID SOUTHWEST 1/4 ; THENCE NORTH PARALLEL WITH THE WEST LINE OF SAID SOUTHWEST 1/4 73.0 FEET; THENCE NORTH 45 DEGREES 7 MINUTES 30 SECONDS WEST, TO A POINT ON A LINE 203.0

FEET NORTH OF THE SOUTH LINE OF SAID SOUTHWEST 1/4, IN COOK COUNTY, ILLINOIS.

PARCEL2:

THE NORTH 7.0 FEET OF THE SOUTH 33.0 FEET OF THE EAST 405.0 FEET OF THE WEST 455.0 FEET OF THE NORTHWEST 1/4 OF SECTION 22, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-22-116-058-0000)

THAT PART OF THE NORTHWEST 1/4 OF SECTION 22, TOWNSHIP 39 NORTH RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, WHICH LIES WEST AND SOUTHWESTERLY OF THE WEST AND SOUTHWESTERLY LINES OF CRESCENT DRIVE, ACCORDING TO THE PLAT OF DEDICATION RECORDED AUGUST 31, 1961AS DOCUMENT NO. 18263707, WHICH LIES NORTH OF THE NORTH LINE OF 16TH STREET, ACCORDING TO THE PLAT OF DEDICATION RECORDED AUGUST 31, 1961 AS DOCUMENT NO. 18263553, AND WHICH LIES EAST AND SOUTHEASTERLY OF THE FOLLOWING DESCRIBED LINE.

BEGINNING AT A POINT ON THE NORTH LINE OF 16TH STREET, 368.01 FEET WEST OF THE WEST LINE OF CRESCENT DRIVE, (MEASURED ON THE NORTH LINE OF SAID 16TH STREET); THENCE NORTH ALONG A LINE FORMING AN ANGLE TO THE LEFT OF 91 DEGREES 6 MINUTES WITH THE LAST DESCRIBED LINE, A DISTANCE OF 121.40 FEET; THENCE NORTHWESTERLY ALONG A LINE FORMING AN ANGLE TO THE LEFT OF 136 DEGREE 31 MINUTES WITH THE LAST DESCRIBED LINE, A DISTANCE OF 119 FEET; THENCE NORTHEASTERLY TO A POINT ON THE SOUTHWESTERLY LINE OF CRESCENT DRIVE, SAID POINT BEING 324.56 FEET NORTH OF THE INTERSECTION OF 16TH STREET AND CRESCENT DRIVE (MEASURED ON THE WEST AND SOUTHWESTERLY LINE OF SAID CRESCENT DRIVE) ALL IN COOK COUNTY, ILLINOIS.

(15-22-116-061-0000)

THAT PART OF THE WEST 1/2 OF THE NORTH WEST 1/4 OF SECTION 22, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, DESCRIBED AS FOLLOWS: COMMENCING AT A POINT IN THE NORTH LINE OF 16TH STREET AS PER PLAT OF DEDICATION REORDERED AUGUST 31, 1961 AS DOCUMENT 18263707, SAID POINT BEING 368.01 FEET WEST OF THE WEST LINE OF CRESCENT DRIVE, AS PER PLAT OF DEDICATION RECORDED AUGUST 31, 1961 AS DOCUMENT 18263707, MEASURED ALONG THE NORTH LINE OF SAID 16TH STREET; THENCE NORTH ALONG A LINE FORMING AN ANGLE 91 DEGREES, 6 MINUTES, TO THE LEFT WITH THE LAST DESCRIBED LINE, A DISTANCE OF 121.40 FEET; THENCE NORTHWESTERLY ALONG A LINE WHICH FORMS ANGLE OF 136 DEGREES, 31 MINUTES, TO THE LEFT, WITH THE LAST DESCRIBED LINE, A DISTANCE OF 119.0 FEET FOR A POINT OF BEGINNING; THENCE NORTHEASTERLY TO A POINT ON THE SOUTHWESTERLY LINE OF SAID CRESCENT DRIVE, SAID POINT BEING 324.56 FEET NORTH OF THE NORTH LINE OF SAID 16TH STREET (MEASURED ALONG THE WEST AND SOUTHWESTERLY LINE OF SAID CRESCENT DRIVE): THENCE NORTHWESTERLY ALONG THE SOUTHWESTERLY LINE OF SAID CRESCENT DRIVE TO A POINT 599.25 FEET SOUTHEASTERLY OF THE EAST LINE OF 25TH AVENUE AS

PER PLAT OF DEDICATION RECORDED FEBRUARY 11, 1930 AS DOCUMENT 10591812 (MEASURED ALONG THE SOUTHWESTERLY LINE OF SAID CRESCENT DRIVE); THENCE SOUTHWESTERLY ALONG A LINE WHICH FORMS AN ANGLE OF 89 DEGREES 19 MINUTES 19 SECONDS WITH THE LAST DESCRIBED LINE (MEASURED FROM THE SOUTH EAST TO SOUTH TO SOUTHWEST) A DISTANCE OF 284.24 FEET; THENCE SOUTHEASTERLY ALONG A LINE WHICH FORMS AN ANGLE OF 102 DEGREES, 32 MINUTES 53 SECONDS WITH THE LAST DESCRIBED LINE, (MEASURED FROM THE NORTH EAST TO THE EAST TO SOUTH EAST) A DISTANCE OF 65.0 FEET TO THE POINT OF BEGINNING, COOK COUNTY, ILLINOIS.

(15 - 22 - 116 - 062 - 0000)

THAT PART OF THE WEST 1/2 OF THE NORTHWEST 1/4 OF SECTION 22, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT ON THE SOUTHWESTERLY LINE OF CRESCENT DRIVE ACCORDING TO THE PLAT OF DEDICATION RECORDED AUGUST 31, 1961 AS DOCUMENT NUMBER 18263707, SAID POINT BEING 408.05 FEET SOUTHEASTERLY OF THE EAST LINE OF 25TH AVENUE AS MEASURED ALONG THE SOUTHWESTERLY LINE OF SAID CRESCENT DRIVE; THENCE SOUTHWESTERLY ALONG A LINE WHICH FORMS AN ANGLE OF 85 DEGREES 23 MINUTES 00 SECONDS, (MEASURED FROM THE SOUTHEAST TO THE SOUTHWEST) WITH THE SOUTHWESTERLY LINE OF SAID CRESCENT DRIVE A DISTANCE OF 248.64 FEET; THENCE SOUTHEASTERLY ALONG A LINE WHICH FORMS AN ANGLE OF 106 DEGREES 31 MINUTES 21 SECONDS (MEASURED FROM THE NORTHEAST TO THE SOUTH EAST) WITH THE LAST DESCRIBED LINE A DISTANCE OF 178.55 FEET: THENCE NORTHEASTERLY 284.24 FEET TO A POINT ON THE SOUTHWESTERLY LINE OF SAID CRESCENT AVENUE, SAID POINT BEING 191.50 FEET SOUTHEASTERLY OF THE POINT OF BEGINNING (MEASURED ALONG THE SOUTHWESTERLY LINE OF SAID CRESCENT DRIVE); THENCE NORTHWESTERLY ALONG THE SOUTHWESTERLY LINE OF SAID CRESCENT DRIVE TO THE POINT OF BEGINNING, ALL IN COOK COUNTY, ILLINOIS.

(15-22-116-063-0000)

THAT PART OF THE WEST 1/2 OF THE NORTHWEST 1/4 OF SECTION 22, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN DESCRIBED AS FOLLOWS:

BEGINNING AT A POINT AT THE SOUTHEASTERLY CORNER OF 25TH AVENUE AS PER PLAT OF DEDICATION RECORDED ON FEBRUARY 11, 1930 AS DOCUMENT NUMBER 10591812, AND CRESCENT DRIVE AS PER PLAT OF DEDICATION RECORDED AUGUST 31, 1961 AS DOCUMENT NUMBER 18263707; THENCE SOUTHEASTERLY ON THE SOUTHWESTERLY LINE OF SAID CRESCENT DRIVE 389.58 FEET TO A POINT OF TANGENCY; THENCE CONTINUING SOUTHEASTERLY ON THE SOUTHWESTERLY LINE OF SAID CRESCENT DRIVE 18.47 FEET; THENCE SOUTHWESTERLY ON A LINE FORMING AN ANGLE OF 85 DEGREES 23 MINUTES 00 SECONDS, (MEASURED FROM THE SOUTHEAST TO THE SOUTHWEST) WITH THE SOUTHWESTERLY LINE OF SAID CRESCENT DRIVE A DISTANCE OF 248.64 FEET; THENCE NORTHWESTERLY TO A POINT ON THE EAST LINE OF SAID 25TH AVENUE, SAID POINT BEING 174.17 FEET SOUTH OF THE POINT OF BEGINNING;

THENCE NORTH ALONG THE EAST LINE OF SAID 25TH AVENUE TO THE POINT OF BEGINNING ALL IN COOK COUNTY, ILLINOIS.

(15-22-300-008-0000), (15-22-300-009-0000)

LOT 1 AND 2 KLEFSTAND'S BROADVIEW INDUSTRIAL PARK, BEING A SUBDIVISION IN THE SOUTH WEST 1/4 OF SECTION 22, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY.

(15-22-300-010-0000)

LOT 3 IN KLEFSTAND'S BROADVIEW INDUSTRIAL PARK, BEING A SUBDIVISION IN THE SOUTHWEST 1/4 OF SECTION 22 TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN IN COOK COUNTY, ILLINOIS.

(15-22-300-013-0000), (15-22-300-019-0000)

LOT 5 (EXCEPT THE SOUTH 18.72 FEET THEREOF) AND ALL OF LOT 6 IN KLEFSTAD'S BROADVIEW INDUSTRIAL PARK, BEING A SUBDIVISION IN THE SOUTHWEST 1/4 OF SECTION 22, TOWNSHIP 39 NORTH RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-22-300-020-0000)

LOT 4 AND THE SOUTH 18.72 FEET OF LOT 5 IN KLEFSTAND'S BROADVIEW INDUSTRIAL PARK, BEING A SUBDIVISION IN THE SOUTHWEST 1/4 OF SECTION 22, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-22-300-022-0000)

LOT 1 IN B.P.M. SUBDIVISION BEING A SUBDIVISION OF PART OF THE SOUTH 1/2 OF THE NORTHWEST 1/4 OF SOUTHWEST 1/4 OF SECTION 22, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15 - 22 - 300 - 024 - 0000)

ALL THAT PART OF LOT 2 IN B.P.M. SUBDIVISION, BEING A SUBDIVISION OF PART OF THE SOUTH 1/2 OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 22, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING SOUTH OF A LINE DESCRIBED AS FOLLOWS: BEGINNING AT THE NORTHWEST CORNER OF LOT 1 IN SAID SUBDIVISION; THENCE WEST ALONG THE SOUTH LINE OF ROBERTS DRIVE, 269 FEET; THENCE NORTHWESTERLY ALONG A CURVED LINE CONVEX TO THE SOUTHWEST AND HAVING A RADIUS 55 FEET, 41.6 FEET TO A POINT WHICH IS ON A LINE 15 FEET NORTH OF AND PARALLEL TO THE SOUTH LINE OF SAID ROBERTS DRIVE; THENCE WEST ALONG AFORESAID PARALLEL LINE TO A POINT IN THE WESTERLY LINE OF LOT 2, IN COOK COUNTY, ILLINOIS.

(15-22-300-027-0000)

LOT 2, EXCEPT THE EAST 408 FEET THEREOF AND THE PART LYING SOUTH OF A LINE DESCRIBED AS FOLLOWS: BEGINNING AT THE NORTHWEST CORNER OF LOT 1 IN SAID SUBDIVISION; THENCE WEST ALONG THE SOUTH LINE OF ROBERTS DRIVE 269.00 FEET; THENCE NORTHWESTERLY ALONG A CURVED LINE CONVEX

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TO SOUTWEST AND HAVING A RADIUS OF 55.00 FEET, 41.6 FEET TO A POINT WHICH IS ON A LINE 15.00 FEET NORTH OF AND PARALLEL TO SOUTH LINE OF SAID ROBERTS DRIVE; THENCE WEST THE AFORESAID PARALLEL LINE TO A POINT IN THE WESTERLY LINE OF SAID LOT 2, IN B.P.M SUBDIVISION, BEING A SUBDIVISION OF PART OF THE SOUTH 1/2 OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 22, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, LYING NORTHERLY AND EASTERLY OF ADDISION CREEK IN COOK COUNTY, ILLINOIS.

(15-22-300-028-0000)

LOT 7 (EXCEPT THAT PART LYING EAST OF THE SOUTHERLY EXTENSION OF THE WEST LINE OF LOT 8) IN KLEFSTAND'S BROADVIEW INDUSTRIAL PARK, BEING A SUBDIVISION IN THE SOUTHWEST 1/4 OF SECTION 22, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-22-306-018-0000)(15-22-307-002-0000)

THAT PART OF THE SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 22, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THIRD PRINCIPLE MERIDIAN, BOUNDED AND DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHEAST CORNER OF THE AFORESAID SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 22; THENCE WEST ALONG THE NORTH LINE OF SAID SOUTHWEST 1/4 OF THE SOUTHWEST 1/4, OF SAID SECTION, A DISTANCE OF 85.00 FEET TO A POINT (SAID POINT BEING THE INTERSECTION OF SAID NORTH LINE OF THE SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 WITH THE NORTHWARD EXTENSION OF THE CENTERLINE OF A 10 FOOT WIDE EASEMENT RECORDED DECEMBER 5, 1974 AS DOCUMENT 22924982); THENCE SOUTH ALONG SAID NORTHWARD EXTENSION AND SAID CENTERLINE AND THE SOUTHWARD EXTENSION THEREOF A DISTANCE OF 669.57 FEET TO A POINT 22.5 FEET NORTH OF THE INTERSECTION OF SAID SOUTHWARD EXTENSION WITH THE NORTH LINE OF AN EASEMENT DESCRIBED IN DOCUMENT NO. 1683723; THENCE EAST ALONG A LINE 22.5 FEET NORTH FROM AND PARALLEL WITH THE NORTH LINE OF SAID EASEMENT AND SAID NORTH LINE EXTENDED EASTERLY, A DISTANCE OF 85.00 FEET TO THE EAST LINE OF THE AFORESAID SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SAID SECTION 22; THENCE NORTH ALONG SAID EAST LINE, A DISTANCE OF 669.42 FEET TO THE POINT OF BEGINNING, IN COOK COUNTY, ILLINOIS.

ALSO

ALL THAT PART OF BLOCK 4 LYING WEST OF THE WEST LINE OF ADDISION CREEK TOGETHER WITH THAT PART OF 21ST AVENUE LYING WEST AND ADJOINING SAID BLOCK 4, IN MARE'S WHITE AND COMPANY'S WEST 22ND STREET AND 17TH AVENUE SUBDIVISION OF THE SOUTH EAST 1/4 OF THE SOUTHWEST 1/4 SECTION 22, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

EXCEPT THEREFROM THAT PART DEDICATED FOR 21ST AVENUE BY PLAT OF DEDICATION RECORDED NOVEMBER 7, 1974 AS DOCUMENT 22901023 AND REGISTERED WITH THE REGISTRAR OF TITLES AS DOCUMENT LR 2786098.

(15 - 22 - 308 - 013 - 0000)

LOT 4 (EXCEPT THE NORTH 25 FEET THEREOF) LOT 5 (EXCEPT THE NORTH 25 FEET AND EXCEPT EAST 130 FEET THEREOF) IN BLOCK 3 AND THAT PART OF BLOCK 4 LYING EAST OF ADDISON CREEK AND LYING SOUTH OF THE SOUTH LINE OF THE NORTH 25 FEET OF LOT 4 AND 5 IN BLOCK 3 EXTENDED WEST TO EAST LINE OF SAID ADDISON CREEK AND ALSO THAT PART OF VACATED 20TH AVENUE LYING BETWEEN BLOCKS 3 AND 4 LYING SOUTH OF SOUTH LINE OF NORTH 25 FEET OF LOTS 4 AND 5 EXTENDED WST AND NORTH OF NORTH LINE OF 21ST STREET ALL IN MARE, WHITE AND CO'S WEST 22ND STREET AND 17TH AVENUE SUBDIVISION OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 22, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15 - 22 - 308 - 017 - 0000)

THE NORTH 25 FEET OF LOTS 4 AND 5 IN BLOCK 3 AND THAT PART OF VACATED 20TH AVENUE AND THAT PART OF BLOCK 4 FALLING WITHIN THE NORTH 25 FEET OF SAID LOTS 4 AND 5 IN BLOCK 3 EXTENDED TO WEST TO THE EAST LINE OF ADDISON CREEK ALL IN MARES, WHITE AND CO'S WEST 22ND STREET AND 17TH AVENUE SUBDIVISION OF THE SOUTH EAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 22, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-22-308-019-0000), (15-22-308-016-0000)

LOT 3 (EXCEPT THE EAST 220 FEET THEREOF) IN BLOCK 3 AND THAT PART OF BLOCK 4 LYING EAST OF ADDISON CREEK AND LYING SOUTH OF THE NORTH LINE OF LOT 3 IN BLOCK 3 EXTENDED WEST TO THE EAST LINE OF SAID ADDISON CREEK AND LYING NORTH OF THE SOUTH LINE OF LOT 3 IN BLOCK 3 EXTENDED WEST TO THE EAST LINE OF SAID ADDISON CREEK AND ALSO THAT PART OF VACATED 20TH AVENUE LYING BETWEEN BLOCKS 3 AND 4 SOUTH OF THE NORTH LINE OF LOT 3 IN BLOCK 3 EXTENDED WEST AND LYING NORTH OF THE SOUTH LINE OF LOT 3 IN BLOCK 3 EXTENDED WEST, ALL IN MARES, WHITE AND CO'S WEST 22ND STREET AND 17TH AVENUE SUBDIVISION OF THE SOUTH EAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 22, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-22-308-020-0000), (15-22-308-009-0000)

LOT 1 AND 2 IN BLOCK 3 AND THAT PART OF BLOCK 4, LYING EAST OF THE EAST LINE OF ADDISON CREEK AS ESTABLISHED IN CASE 57313 COUNTY COURT OF COOK COUNTY, ILLINOIS, AND LYING NORTH OF THE SOUTH LINE OF SAID LOTS 1 AND 2 BLOCK 3 EXTENDED WEST TO ADDISON CREEK, AND ALSO THAT PART OF VACATED 20TH AVENUE LYING BETWEEN SAID BLOCKS 3 AND 4 LYING SOUTH OF 19TH STREET AND LYING NORTH OF THE SOUTH LINE OF SAID LOT 2 IN BLOCK 3 EXTENDED WEST IN MARES, WHITE AND CO'S WEST 22ND STREET AND 17TH AVENUE SUBDIVISION IN THE SOUTH EAST 1/4 OF THE SOUTHWEST 1/4

OF SECTION 22, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

(15-22-311-002-0000), (15-22-312-002-0000)

PARCEL 1:

THE NORTH 340 FEET OF BLOCK 6 IN MARES' WHITE AND COMPANY'S WEST 22ND STREET AND 17TH AVENUE SUBDIVISION OF THE SOUTH EAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 22, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

PARCEL 2:

THAT PART OF BLOCK 5 LYING NORTHEASTERLY AND EASTERLY OF ADDISON CREEK IN MARES' WHITE AND COMPANY'S WEST 22ND STREET AND 17TH AVENUE SUBDIVISION OF THE SOUTH EAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 22, TOWNSHIP 39 NORTH, RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

PARCEL 3:

THE WEST 1/2 OF VACATED 20TH AVENUE, EAST AND ADJOINING PARCEL 2, ALL IN COOK COUNTY, ILLINOIS.

(15-22-311-003-0000)

PARCEL 1:

BLOCK 5 (EXCEPT THAT PART OF BLOCK 5 LYING NORTHEASTERLY AND EASTERLY OF THE NORTHEASTERLY LINE OF THE LAND CONDEMNED FOR WIDENING ADDISON CREEK AND EXCEPT THAT PARK TAKEN FOR THE WIDENING OF 22ND STREET AND EXCEPT THAT PART OF BLOCK 5 DESCRIBED AS FOLLOWS: BEGINNING AT THE POINT OF INTERSECTION OF THE WEST LINE OF STANLEY AVENUE AND A LINE PARALLEL WITH AND 40 FEET NORTHEAST OF THE FOLLOWING DESCRIBED LINE NAMELY, A STRAIGHT LINE CONNECTING A POINT 247.87 FEET SOUTH OF THE NORTH LINE OF SECTION 27, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, AND 73 FEET WEST OF THE EAST LINE OF MADISON AVENUE WITH A POINT ON THE NORTH LINE OF 21ST STREET EQUIDISTANT FROM THE WEST LINE OF STANLEY AVENUE AND THE EAST LINE OF WEST END AVENUE; THENCE NORTHWESTERLY ALONG SAID PARALLEL LINE TO A POINT OF TANGENCY WITH THE ARC OF A CIRCLE HAVING A RADIUS OF 1,392.69 FEET CONVEX SOUTHWESTERLY AND TANGENT TO A LINE PARALLEL WITH AND 40 FEET NORTHEASTERLY OF THE FOLLOWING DIAGONAL LINE (DIAGONAL LINE CONNECTING A POINT 247.87 FEET SOUTH TO THE CENTER LINE OF 22ND STREET AND ON A LINE PARALLEL WITH AND 73 FEET WEST OF THE EAST LINE OF MADISON AVENUE AND A POINT MIDWAY BETWEEN THE WEST LINE TO STANLEY AVENUE AND THE EAST LINE OF WEST END AVENUE ON THE NORTH LINE OF 21ST STREET, THENCE WEST ALONG THE SOUTH LINE OF 21ST STREET TO AN INTERSECTION WITH THE ARC OF A CIRCLE CONVEX SOUTHWESTERLY HAVING A RADIUS OF 1,472.69 FEET CONCENTRIC WITH THE ABOVE DESCRIBED CIRCLE. THENCE SOUTHWESTERLY ALONG THE LAST ABOVE DESCRIBED PARALLEL LINE TO THE WEST LINE OF STANLEY AVENUE, THENCE NORTH ALONG THE WEST LINE OF STANLEY AVENUE TO THE POINT OF BEGINNING), IN MARES, WHITE AND COMPANY'S 22ND STREET AND 17TH AVENUE SUBDIVISION OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 22, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN, IN COOK COUNTY, ILLINOIS.

PARCEL 2:

THE WEST 1/2 OF THE VACATED 20TH AVENUE LYING EAST OF AND ACCRUING TO PARCEL 1, AFORESAID, IN COOK COUNTY, ILLINOIS.

(15-22-312-003-0000)

BLOCK 6 (EXCEPTING THEREFROM THE NORTH 340 FEET THEREOF; AND EXCEPTING THEREFROM THAT PART THEREOF DESCRIBED AS FOLLOWS: BEGINNING AT THE SOUTHWEST CORNER OF BLOCK 6 AFORESAID; THENCE ALONG THE WEST LINE OF SAID BLOCK 6 A DISTANCE OF 15.65 FEET; THENCE EAST 265.81 FEET TO A POINT IN THE EAST LINE OF SAID BLOCK 6, SAID POINT BEING 16.06 FEET NORTH OF SOUTH EAST CORNER OF SAID BLOCK 6; THENCE SOUTH ALONG THE EAST LINE OF BLOCK 6, A DISTANCE OF 16.06 FEET TO THE SOUTHEAST CORNER OF SAID BLOCK 6; THENCE WEST ALONG THE SOUTH LINE OF SAID BLOCK 6, A DISTANCE OF 265.81 FEET TO THE POINT OF BEGINNING) IN MARES, WHITE AND COMPANY'S WEST 22ND STREET AND 17TH AVENUE SUBDIVISION OF THE SOUTHEAST 1/4 THE SOUTHWEST 1/4 OF SECTION 22 TOWNSHIP 39 NORTH RANGE 12 EAST OF THE THIRD PRINCIPAL MERIDIAN IN COOK COUNTY, ILLINOIS.

(Those parts of Addison Creek condemned in case 60625, County Court of Cook County, Illinois) THOSE PARTS OF THE NORTH AND SOUTH CENTER 100 FEET OF THE BLOCK OF PROPERTY LYING BETWEEN NORFOLK AND SUFFOLK AVENUES AND HARRISON STREET AND A LINE PARALLEL WITH AND 110 FEET SOUTH OF THE SOUTH LINE OF HARRISON STREET ALONG WITH A STRIP OF LAND 100 FEET WIDE, BEING 50 FEET ON EACH SIDE OF THE CENTERLINE OF EXISTING ADDISON CREEK AS RELOCATED AND WIDENED BETWEEN NORFOLK AND SUFFOLK AVENUES AND BETWEEN A LINE PARALLEL WITH AND 110 FEET SOUTH OF THE SOUTH LINE OF HARRISON STREET AND THE NORTH LINE OF GLADSTONE STREET, IN THE WEST 1/2 OF THE SOUTHEAST 1/4 OF SECTION 16, TOWNSHIP 39 NORTH, RANGE 12, EAST OF THE THIRD PRINCIPAL MERIDIAN IN COOK COUNTY, ILLINOIS.

TRANSMITTAL LETTER FOR BOARD MEETING OF AUGUST 6, 2015

COMMITTEE ON REAL ESTATE

Mr. David St. Pierre, Executive Director

...Title

Adopt Ordinance No. R15-006 Establishing the Right-of-Way for the construction, operation, and maintenance of Addison Creek in the municipalities of Northlake, Stone Park, Melrose Park, Bellwood, Westchester, and Broadview (Contract 11-187-3F) in parts of Sections 4, 5, 9, 16, 21, and 22 in Township 39 North, Range 12, East of the Third Principal Meridian in Cook County, Illinois

..Body

Dear Sir:

The District proposes to undertake flood control improvements to Addison Creek in the municipalities of Northlake, Stone Park, Melrose Park, Bellwood, Westchester, and Broadview, Illinois. The proposed undertaking will help alleviate public health and safety concerns by reducing overbank flooding to a number of residential, commercial, industrial, and vacant properties through streambank stabilization.

The project locations will require temporary and permanent easements or fee simple title located along Addison Creek within the project boundaries. The acquisition of this right-of-way requires the adoption of an ordinance authorizing the immediate acquisition of land, which is legally described in the attached documents.

It is requested that the Executive Director recommend to the Board of Commissioners that it adopt Ordinance R15-006 establishing and authorizing the acquisition of the right-of-way for the construction, operation, and maintenance of Addison Creek in the municipalities of Northlake, Stone Park, Melrose Park, Bellwood, Westchester, and Broadview (Contract 11-187-3F) in parts of Sections 4, 5, 9, 16, 21, and 22 in Township 39 North, Range 12, East of the Third Principal Meridian in Cook County, Illinois.

It is further requested that the Executive Director recommend to the Board of Commissioners that the President be authorized and directed to execute said Ordinance after same is approved by the General Counsel as to form and legality.

Requested, Ronald M. Hill, General Counsel, Catherine A. O'Connor, Director of Engineering, RMH:CAO: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 August 6, 2015

Attachments