

DU PAGE COUNTY

421 N. COUNTY FARM ROAD WHEATON, IL 60187 www.dupagecounty.gov

Public Works Committee Final Regular Meeting Agenda

Tuesday, May 16, 2023 9:00 AM Room 3500B

- 1. CALL TO ORDER
- 2. ROLL CALL
- 3. CHAIRWOMAN'S REMARKS CHAIR GARCIA
- 4. PUBLIC COMMENT
- 5. APPROVAL OF MINUTES
 - 5.A. 23-1792
 Public Works Committee Minutes Regular Meeting Tuesday, May 2, 2023
- 6. CLAIMS REPORT
 - 6.A. 23-1793
 Payment of Claims Public Works and Facilities Management

7. CONSENT ITEMS

- 7.A. <u>23-1794</u>
 - BCR Automotive Group LLC DBA Roesch Ford Decrease and close contract
- 7.B. **23-1795**

Joseph J Henderson & Son, Inc. - Time extension greater than 30 days, and no change in the contract total amount

8. BID AWARD

8.A. **FM-P-0066-23**

Recommendation for the approval of a contract to AMS Mechanical Systems, Inc., to furnish and install natural gas piping replacements and upgrades to the gas main and meter, at the Power Plant, for Facilities Management, for the period of May 23, 2023 through May 22, 2024, for a total contract amount not to exceed \$125,837; per lowest responsible bid 23-061-FM.

8.B. <u>FM-P-0067-23</u>

Public Works Committee

Recommendation for the approval of a contract to Earthwerks Land Improvement and Development Corporation, for construction of stormwater detention and Best Management Practices (BMP's) projects at the east campus detention basin, for Facilities Management, for numerous building construction projects, for the period May 23, 2023, through December 15, 2025 for a total lump sum amount of \$2,793,517 which includes \$364,371 (15%) owner contingency, per lowest responsible bid 22-102-SWM. (PARTIAL ARPA ITEM)

9. PROFESSIONAL SERVICES AGREEMENT

9.A. **FM-P-0068-23**

Recommendation for the approval of an Agreement between the County of DuPage, Illinois, and V3 Companies, Ltd., to provide Phase III Professional Stormwater Engineering Services and engineering design for campus projects, for Facilities Management, for the period May 23, 2023 through December 15, 2025, for a total contract amount not to exceed \$241,095. Professional Services (Architects, Engineers and Land Surveyors) vetted through a qualification-based selection process in compliance with the Illinois Local Government Professional Services Selection Act, 50 ILCS 510/ et seq.

10. SOLE SOURCE

10.A. <u>PW-P-0035-23</u>

Recommendation for the approval of a contract to RapidView, LLC, for parts and labor to repair the IBAK sewer televising camera, for Public Works, for the period of May 23, 2023 to May 31, 2027, for a contract total amount not to exceed \$60,000; per 55 ILCS 5/5-1022 "Competitive Bids" (c) not suitable for competitive bids - Sole Source.

11. ACTION ITEMS

11.A. **PW-R-0003-23**

Recommendation for the approval of an Easement Agreement between the County of DuPage and the Forest Preserve District of DuPage County providing for the operation and maintenance of existing sanitary interceptors within portions of the Waterfall Glen Forest Preserve. (No additional cost to the County)

12. PRESENTATIONS

- 12.A. County Campus EV Charging Stations
- 12.B. DuPage County Historical Museum & DuPage County Heritage Gallery
- 13. OLD BUSINESS
- 14. **NEW BUSINESS**
- 15. ADJOURN





File #: 23-1792 **Agenda Date:** 5/16/2023 Agenda #: 5.A.



DU PAGE COUNTY

421 N. COUNTY FARM ROAD WHEATON, IL 60187 www.dupagecounty.gov

Public Works Committee Summary

Tuesday, May 2, 2023 9:00 AM Room 3500B

1. CALL TO ORDER

9:00 AM meeting was called to order by Chair Garcia at 9:00 AM.

2. ROLL CALL

Board Member Yoo, Member Chaplin and Member Rutledge were present.

PRESENT	Cronin Cahill, Galassi, Garcia, Ozog, and Zay
ABSENT	DeSart

3. CHAIRWOMAN'S REMARKS - CHAIR GARCIA

Chair Garcia let the committee know that the Nordic waste water treatment plant is up and running and the energy savings of this plant higher than anticipated. She also let the committee know that there will be future discussions on electric vehicle charging stations on campus.

4. PUBLIC COMMENT

No public comments were offered.

5. APPROVAL OF MINUTES

5.A. **23-1622**

Public Works Committee Minutes - Regular Meeting - Tuesday, April 18, 2023

RESULT: APPROVED
MOVER: Mary Ozog
SECONDER: Kari Galassi

6. CLAIMS REPORT

6.A. <u>23-1623</u>

Payment of Claims - Public Works and Facilities Management

RESULT: APPROVED
MOVER: Jim Zay
SECONDER: Kari Galassi

7. BUDGET TRANSFERS

7.A. **23-1624**

Facilities Management - \$20,000 budget transfer needed from Facilities Management to Grounds, to cover an unforeseen Grounds salary expense that is partially paid for, for a Facilities Management employee. Funds will move from account 1000-1100-50000 (Regular Salaries) to account 1000-1102-50000 (Regular Salaries) for \$20,000.

RESULT: APPROVED
MOVER: Mary Ozog
SECONDER: Kari Galassi

7.B. <u>23-1625</u>

Facilities Management - \$50,000 budget transfer needed to cover the costs of new feeders and actuators for the Power Plant and for electric and plumbing parts for the JOF, Annex and Jail. Funds will move from account 1000-1100-53220 (Water & Sewer) to account 1000-1100-52270 (Maintenance Supplies) for \$50,000.

RESULT: APPROVED

MOVER: Cynthia Cronin Cahill

SECONDER: Mary Ozog

7.C. **23-1647**

Public Works - \$49,500 budget transfer needed for natural gas for Nicor usage, for wireless communication services for Verizon and AT & T charges, and for auditing and accounting services for the FY22 newly required single audit. Funds will move from account no. 2000-2640-53828 (Contingencies) to account nos. 2000-2640-53200 (Natural Gas) and 2000-2640-53260 (Wireless Communication Services) in the amount of \$9,500, and from account no. 2000-2665-53830 (Other Contractual Expenses) to account nos. 2000-2665-53200 (Natural Gas), 2000-2665-53260 (Wireless Communication Services) and 2000-2665-53000 (Auditing and Accounting Services) in the amount of \$40,000.

RESULT: APPROVED

MOVER: Cynthia Cronin Cahill

SECONDER: Kari Galassi

7.D. **23-1648**

Public Works - \$152,000 budget transfer needed for parts for effluent strainers, rehab work done in-house, wireless communication services for Verizon and AT & T charges, repair and maintenance facilities for a Flender gearbox, equipment for IBAK camera repair contracts, and for custodial services for Groot Waste and Recycling removal. Funds will move from account no. 2000-2555-53828 (Contingencies) to account no. 2000-2555-53810 (Custodial Services) for \$33,000, from account no. 2000-2555-53210

(Electricity) to account nos. 2000-2555-53260 (Wireless Communication Service), 2000-2555-53300 (Repair and Maintenance Facilities) and 2000-2555-53370 (Repair, Maintenance and Other Equipment) for \$65,000, and from account no. 2000-2555-54020 (Building Construction) to account no. 2000-2555-52250 (Auto/Machine/Equipment Parts) for \$54,000.

RESULT: APPROVED

MOVER: Jim Zay
SECONDER: Kari Galassi

8. BID RENEWAL

8.A. **FM-P-0065-23**

Recommendation for the approval of a contract to Airways Systems, Inc., for semi-annual cleaning of the kitchen ducts, hoods, and fans for the Judicial Office Facility, JTK Administration Building, Jail, and Care Center, for Facilities Management, for the two-year period May 26, 2023 through May 25, 2025, for a total contract amount not to exceed \$35,196; per renewal option under bid award #20-097-FM, first and final option to renew.

RESULT: APPROVED AND SENT TO FINANCE

MOVER: Cynthia Cronin Cahill

SECONDER: Kari Galassi

9. JOINT PURCHASING AGREEMENT

9.A. **PW-P-0032-23**

Recommendation for the approval of a contract purchase order to HD Supply Facilities Maintenance, LTD., to furnish and deliver housekeeping supplies and cleaning chemicals for Public Works facilities, for the period of May 9, 2023, to October 31, 2025, for a total contract amount not to exceed \$40,000. Contract pursuant to the Intergovernmental Cooperation Act, OMNIA Partners Contract #22-07.

RESULT: APPROVED AND SENT TO FINANCE

MOVER: Kari Galassi SECONDER: Jim Zay

9.B. **PW-P-0033-23**

Recommendation for the approval of a contract purchase order to W.W. Grainger, Inc., to furnish and deliver miscellaneous maintenance, repair, and operations parts and supplies, for Public Works facilities, for the period of May 9, 2023, to December 31, 2024, for a total contract amount not to exceed \$60,000. Contract pursuant to the Intergovernmental

Cooperation Act, OMNIA Partners Contract #192163.

RESULT: APPROVED AND SENT TO FINANCE

MOVER: Cynthia Cronin Cahill

SECONDER: Kari Galassi

10. SOLE SOURCE

10.A. **PW-P-0034-23**

Recommendation for the approval of a contract to Gasvoda & Associates, Inc., for Teledyne ISCO wastewater sampling and flow monitoring equipment, parts, and repairs, for Public Works, for the period of June 1, 2023, to May 31, 2027, for a contract total amount not to exceed \$60,000; per 55 ILCS 5/5-1022 "Competitive Bids" (c) not suitable for competitive bids - Sole Source.

RESULT: APPROVED AND SENT TO FINANCE

MOVER: Jim Zay

SECONDER: Cynthia Cronin Cahill

11. ACTION ITEMS

11.A. PW-R-0002-23

Recommendation for the approval of an Easement Agreement between the Forest Preserve District of DuPage County and the County of DuPage for the operation and maintenance of a sanitary sewer force main in a portion of the Greene Valley Forest Preserve. (No additional cost to the County)

RESULT: APPROVED AT COMMITTEE

MOVER: Cynthia Cronin Cahill

SECONDER: Kari Galassi

12. OLD BUSINESS

12.A. Status, Campus No Mow

Facilities Management Deputy Director Tim Harbaugh discussed the campus No Mow initiative and recommended that the committee comes to a consensus to start mowing the campus sooner than planned. There was a consensus by the committee to start mowing sooner.

13. NEW BUSINESS

13.A. **23-1661**

Request from College of DuPage, Warhol Window Display, 421 Building (Attachment)

Ms. Diana Martinez from the McAninch Arts Center at the College of DuPage requested

that the county displays a summer Andy Warhol Art Exhibit at the JTK Administration building. Chair Garcia thanked Ms. Martinez for putting this project together and there was consensus within the committee to move forward with the art work.

14. ADJOURN

With no further business, the meeting was adjourned.

Payment of Claims





File #: 23-1793 Agenda Date: 5/16/2023 Agenda #: 6.A.

	Public Works		
	Schedule of Claims		
	5/16/2023		
Pay Vendor Name	Description	Check Date	Amount
ADDISON ELECTRIC	Keypad	4/28/2023	\$160.00
ADVANCE AUTO PARTS	Auto parts	4/28/2023	\$179.73
AL WARREN OIL CO INC	Fuel	4/28/2023	\$23,719.50
ALLEGRA MARKETING PRINT MAIL	Door hangers	4/28/2023	\$151.13
ALTORFER INDUSTRIES INC	Townmaster trailer	4/28/2023	\$15,750.00
AMERICAN WATER WORKS ASSN	Membership	4/28/2023	\$383.00
ANDERSON PEST SOLUTIONS	Preventive services	4/28/2023	\$70.30
AT&T	Phone Service	4/28/2023	\$194.04
ATS MACHINE SAFETY SOLUTIONS	Universal mount drill	4/28/2023	\$557.35
COMCAST	Internet	4/28/2023	\$248.85
DSI HOLDINGS CORPORATION	Service	4/28/2023	\$7,494.98
EDWARDS ENGINEERING, INC	Diagnostic inspection	4/28/2023	\$1,475.00
ELLIS DYNASTY INC	Plumbing service	4/28/2023	\$298.00
GAG INDUSTRIES INC	Filters	4/28/2023	\$299.61
GRAYBAR	Lighting	4/28/2023	\$88.20
HAWKINS INC	Potassium carbonate	4/28/2023	\$1,176.86
IDEAL CALIBRATIONS	Sensor	4/28/2023	\$555.00
INDEPENDENT BEARING INC	Bearings	4/28/2023	\$491.74
KARDON ENTERPRISES INC	Lab testing	4/28/2023	\$1,000.00
LAI LTD	Impeller	4/28/2023	\$6,934.31
LIBERTY PROCESS EQUIPMENT INC	Rotor	4/28/2023	\$4,111.00
MCMASTER-CARR	Insulation	4/28/2023	\$187.39
MENARDS	Microwave, rip bead	4/28/2023	\$1,201.92
MIDLAND SCIENTIFIC INC	Lab supplies	4/28/2023	\$315.65
MPGTANDEM	Uniforms	4/28/2023	\$340.75
NCL OF WISCONSIN INC	Lab supplies	4/28/2023	\$272.92
NICOR GAS	Gas	4/28/2023	\$2,853.99
TREMCO WEATHERPROOFING	Roof maintenance	4/28/2023	\$13,621.49
UNITED STATES POSTAL SERVICE	Annual fee	4/28/2023	\$1,370.00
WATER PRODUCTS-AURORA	Hydrant head repair	4/28/2023	\$3,684.52
AERCOR INC.	Netmotion mobility support	5/2/2023	\$4,388.63
AMAZON CAPITAL SERVICES	Cargo carrier	5/2/2023	\$429.89
AMERICAN VAN EQUIPMENT, LLC	Modular storage	5/2/2023	\$2,513.08
A-RELIABLE PRINTING	Envelopes	5/2/2023	\$297.50
COM ED	Electricity	5/2/2023	\$20,892.52
EURKAITIS, CHRIS	Customer overpaid	5/2/2023	\$316.06
FEDEX	Shipping	5/2/2023	\$189.71
GROSSESTREUER, TED	Plumbing bill reimbursement	5/2/2023	\$723.00
H WINDOW COMPANY, LLC	Windows	5/2/2023	\$10,987.10
MENARDS	Pipe	5/2/2023	\$625.17
NAPCO STEEL INC.	Stain steel flat	5/2/2023	\$287.65
NCL OF WISCONSIN INC	Lab supplies	5/2/2023	\$129.28
POLYDYNE INC	Clarifloc	5/2/2023	\$14,014.00
A & W TRAILER	Drum kit	5/5/2023	\$14,014.00
ADVANCE AUTO PARTS	Auto parts	5/5/2023	\$60.30
AMAZON CAPITAL SERVICES	Truck scanner	5/5/2023	\$1,251.14

	Public Works		
	Schedule of Claims		
	5/16/2023		
	3/10/2023		
Day Vanday Nama	Donalishin.	Charle Bake	
Pay Vendor Name	Description	Check Date	Amount
ANDERSON PEST SOLUTIONS	Preventive services	5/5/2023	\$64.90
ANSWER NATIONAL	Telemessaging	5/5/2023	\$273.06
AT&T	Phone Service	5/5/2023	\$1,069.28
AUTOZONE INC	Hydraulic oil	5/5/2023	\$184.61
BRENNWALD, JAMES Q.	Collective bargaining fees	5/5/2023	\$4,246.00
COMCAST	Internet	5/5/2023	\$558.30
CYLINDERS INC.	Repair	5/5/2023	\$912.34
GRAINGER INC	Lab supplies	5/5/2023	\$334.86
JOSEPH J HENDERSON & SON INC	Rehab Nordic plant	5/5/2023	\$95,883.84
K-FIVE CONSTRUCTION CORP	Cold patch	5/5/2023	\$41.25
LIBERTY PROCESS EQUIPMENT INC	Stator	5/5/2023	\$13,892.46
MENARDS	Adapter	5/5/2023	\$312.69
MI FLUID POWER SOLUTIONS	Hose assembly	5/5/2023	\$56.59
MIDWEST SURVEYING INSTRUMENTS	Oak lath	5/5/2023	\$25.75
NAPCO STEEL INC.	Pipe	5/5/2023	\$399.65
PACKEY WEBB FORD	Keys	5/5/2023	\$878.76
PROTANIC	Annual inspection	5/5/2023	\$1,010.00
REDWING BUSINESS ADVANTAGE	Safety shoes	5/5/2023	\$152.99
SAFETY-KLEEN SYSTEMS INC	Pzrts washer maintenance	5/5/2023	\$848.00
TSC, INC.	Uniforms	5/5/2023	\$286.16
VULCAN CONSTRUCTION MATERIALS	Stone	5/5/2023	\$1,161.70
WATER PRODUCTS-AURORA	Flange	5/5/2023	\$2,090.94
WHITE, ERIC	Overpayment	5/5/2023	\$57.64
AMERICAN VAN EQUIPMENT, LLC	Cabinet	5/9/2023	\$272.50
ANDERSON PEST SOLUTIONS	Preventive services	5/9/2023	\$158.20
AUTOZONE INC	Tire valve stems	5/9/2023	\$6.36
CERTIFIED BALANCE & SCALE CORP	Calibration services	5/9/2023	\$2,495.00
DUPAGE WATER COMMISSION	Operation & maintenance	5/9/2023	\$69,075.30
ETP LABS INC	Coliform testing	5/9/2023	\$697.00
FOSTERS TEST LANE	Safety lane inspection	5/9/2023	\$482.00
GENUINE PARTS	Antifreeze	5/9/2023	\$239.76
GZA GEOENVIRONMENTAL, INC.	Stockpile sampling	5/9/2023	\$850.60
L.A. FASTENERS, INC	Thread rod	5/9/2023	\$680.44
MANSFIELD POWER AND GAS	Gas	5/9/2023	\$8,600.24
MI FLUID POWER SOLUTIONS	Hose fitting	5/9/2023	\$45.32
MIDAS AUTO SERVICE EXPERTS	Repair	5/9/2023	\$30.00
MONROE TRUCK EQUIPMENT INC	Service	5/9/2023	\$535.90
NEENAH FOUNDRY COMPANY	Adjusting rings	5/9/2023	\$4,360.00
NORTHERN SAFETY CO INC	Nitrile gloves	5/9/2023	\$832.86
SAFETY LANE INSPECTIONS INC	Safety lane inspection	5/9/2023	\$109.50
USA BLUEBOOK	Lab supplies	5/9/2023	\$615.95
	Immersion pump	5/9/2023	\$311.69
ZORO TOOLS INC	minicision pump	3/3/2023	

Facilities Management Department

		Schedule of Purchases Under \$15	,000				
May 16, 2023							
	VENDOR	DESCRIPTION	FUND	DEPT	ACCOUNT	AMOUNT	
23084	Nicor Gas	Utility - Natural Gas	1000	1100	53200	\$1,221.23	
23093	Airgas USA, LLC	Rental of Machinery & Equipment	1000	1100	53410	\$265.59	
23255	United States Postal Service	Postage & Postal Charges	1000	1100	53804	\$2.28	
23343	Amazon.com LLC	Maintenance Supplies	1000	1100	52270	\$35.97	
23344	Atlas Bobcat, LLC	Repair/Replacement Parts	1000	1102	52250	\$483.00	
23347	Trellis Farm & Garden	Maintenance Supplies	1000	1102	52270	\$307.88	
23348	Hanes Geo Components	Building Improvements	6000	1220	54010	\$1,204.20	
23349	Russo Power	Repair/Replacement Parts	1000	1102	52250	\$90.54	
23350	Blackhawk Supply LLC	Repair/Replacement Parts	1000	1100	52250	\$77.39	
23352	Ferguson Enterprises, LLC	Repair & Maintenance Equipment	1000	1100	53370	\$1,090.00	
23353	Atlas Bobcat, LLC	Maintenance Supplies	1000	1102	52270	\$55.29	
23354	HD Supply	Maintenance Supplies	1000	1100	52270	\$188.88	
23355	Landscape Material & Firewood Sales, Inc.	Maintenance Supplies	1000	1102	52270	\$1,680.00	
23356	Applied Industrial Technologies	Repair/Replacement Parts	1000	1100	52250	\$212.52	
23357	Applied Industrial Technologies	Repair/Replacement Parts	1000	1100	52250	\$373.76	
23358	Creative Technologies	Repair & Maintenance Equipment	1000	1100	53370	\$1,500.00	
23359	Amazon.com LLC	Repair/Replacement Parts	1000	1100	52250	\$392.62	
23360	Amazon.com LLC	Fuel & Lubricants	1000	1100	52260	\$123.11	
23361	Blackhawk Supply LLC	Repair/Replacement Parts	1000	1100	52250	\$856.04	
23364	Amazon.com LLC	Operating Supplies	1000	1100	52200	\$28.98	
23365	McMaster-Carr	Maintenance Supplies	1000	1100	52270	\$278.67	
23366	Amazon.com LLC	Repair/Replacement Parts	1000	1100	52250	\$227.70	
23367	Barlow Mechanical Sales	Repair/Replacement Parts	1000	1100	52250	\$1,393.00	
23368	Cleaver Brooks Sales & Service	Repair/Replacement Parts	1000	1100	52250	\$5,183.18	
23369	Cleaver Brooks Sales & Service	Repair/Replacement Parts	1000	1100	52250	\$290.64	
23370	Parts Town, LLC	Repair/Replacement Parts	1000	1100	52250	\$449.35	
23372	Inpro Corp	Maintenance Supplies	1000	1100	52270	\$3,883.03	
23373	Aramsco Inc.	Maintenance Supplies	1000	1100	52270	\$274.51	
23374	IL Office of the State Fire Marshal	Repair & Maintenance Facilities	1000	1100	53300	\$70.00	
23375	Test Gauge Inc.	Repair & Maintenance Equipment	1000	1100	53370	\$145.00	

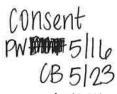
		Schedule of Other Paymen	เร					
		May 16, 2023						
CONTRACT#	VENDOR	DESCRIPTION	Start	End	FUND	DEPT	ACCOUNT	AMOUNT
5833-0001 SERV	A&P Grease Trappers, Inc.	Repair & Maintenance Facilities 04/14/22 04/13/23 1000				1100	53300	\$2,400.00
5186-0001 SERV	AEP Energy, Inc	Utility - Electricity	03/14/23	04/11/23	1000	1100	53210	\$75,063.0
5386-0001 SERV	Ashland Door Solutions	Repair & Maintenance Facilities	07/14/21	07/13/23	1000	1100	53300	\$412.50
5385-0001 SERV	Ashland Lock & Security Solutions	Maintenance Supplies	07/14/21	07/13/23	1000	1100	52270	\$1,312.00
5471-0001 SERV	Builders Chicago Corporation	Repair & Maintenance Facilities	11/01/21	10/31/23	1000	1100	53300	\$964.72
5617-0001 SERV	Chem-Wise Ecological Pest Management Services, Inc.	Custodial Services	03/01/23	03/31/23	1000	1100	53810	\$413.00
5410-0001 SERV	City of Wheaton	Utility - Water & Sewer	03/06/23	04/04/23	1000	1100	53220	\$557.46
5423-0001 SERV	ComEd	Utility - Electricity	03/13/23	04/11/23	1000	1100	53210	\$1,107.82
5216-0001 SERV	ComEd	Utility - Electricity	03/14/23	04/11/23	1000	1100	53210	\$21,588.0
4943-0001 SERV	Earthwise Environmental, Inc.	Professional Services	04/01/23	04/01/23	1000	1100	53090	\$1,980.00
6377-0001 SERV	GenServe LLC	Repair & Maintenance Facilities	11/01/22	04/30/23	1000	1100	53300	\$3,624.00
6195-0001 SERV	Grainger	Furn/Mach/Equip Small Value, Operating 12/14/22 12/31/2 Supplies and Maintenance Supplies		12/31/23	1000	1100	52000 52200 52270	\$2,804.80
6236-0001 SERV	Graybar Electric Company	Maintenance Supplies	02/01/23	01/31/25	1000	1100	52270	\$2,207.00
5827-0001 SERV	Groot, Inc.	Custodial Services	03/01/23	03/31/23	1000	1100	53810	\$4,087.49
5832-0001 SERV	Hobart Service	Repair & Maintenance Equipment	04/20/22	04/19/23	1000	1100	53370	\$1,117.66
6258-0001 SERV	Johnson Controls, Inc.	Repair/Replacement Parts	01/11/23	11/30/23	1000	1100	52250	\$34,751.7
5611-0001 SERV	Knox Swan & Dog LLC	Other Contractual Expenses	04/01/23	04/30/23	1000	1102	53830	\$600.00
6042-0001 SERV	Lamp Incorporated	Building Improvements	02/01/23	02/28/23	6000	1220	54010	\$123,684.2
5461-0001 SERV	Nicor Gas	Utility - Natural Gas	03/03/23	04/03/23	1000	1100	53200	\$2,142.0
5368-0001 SERV	Noland Sales Corporation	Repair & Maintenance Facilities	07/14/21	04/14/25	1000	1100	53300	\$57,208.8
6284-0001 SERV	Royal Pipe & Supply Company	Maintenance Supplies	02/24/23	02/23/24	1000	1100	52270	\$11,602.3
6119-0001 SERV	The Home Depot Pro	Cleaning Supplies	11/09/22	10/31/25	1000	1100	52280	\$1,946.9
6191-0001 SERV	V3 Companies, Ltd.	Building Improvements	01/29/23	02/25/23	6000	1220	54010	\$25,601.5
6125-0001 SERV	Valdes Supply	Cleaning Supplies	04/01/23	04/30/23	1000	1100	52280	\$10,591.3
5972-0001 SERV	Village of Glendale Heights	Rental of Office Space	03/01/23	03/31/23	1000	1100	53400	\$6,666.7
5425-0001 SERV	Village of Winfield	Utility - Water & Sewer	03/12/23	04/10/23	1000	1100	53220	\$432.31
4715-0001 SERV	Wight Construction Services, Inc.	Building Improvements	03/01/23	03/31/23	6000	1220	54010	\$14,183.2
5709-0001 SERV	Wight Construction Services, Inc.	Building Improvements	01/01/23	01/31/23	6000	1220	54010	\$907,985.
5456-0001 SERV	Wold Architects and Engineers	Building Improvements	03/01/23	03/31/23	6000	1220	54010	\$2,322.0

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Consent Item









Request for Change Order

Procurement Services Division

Attach copies of all prior Change Orders

Date:	Apr 28, 20
linuteTrag (IOM2) ID #1	

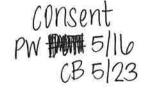
Purchase Ord	er #: 5340SERV Origin	nal Purchase Date:	, 2021 Change Order #: 3	Department: Public Works
Vendor Name	: BCR Automotive Group LLC	DBA Roesch Ford	Vendor#: 13282	Dept Contact: Amy Arlowe/Sandra Martinez
Background and/or Reasor for Change Order Reques	Decrease and close cor	ntract.		
			ANCE WITH 720 ILCS 5/33E-9	
	ot reasonably foreseeable at t		-	
CONTRACTOR OF THE PARTY OF THE	nge is germane to the origina	- 1		
(C) is in the	best interest for the County			
A Starting	contract value	INC	CREASE/DECREASE	1
	ange for previous Change Ord			\$50,926.00
		iers ———————		
	ontract amount (A + B) of this Change Order			\$50,926.00
10000	tract amount (C + D)	Increa	se Decrease	(\$22,373.00)
		Change Ouder course		\$28,553.00
	of current contract value this o		imum on construction contracts)	-43.93%
G Cumulati	ve percent of all change of di		N MEMO NOT REQUIRED	-43.93%
Increase/De	dget code from: ecrease quantity from: :: :: ::maining encumbrance	to: should be: and close contract	ance Decrease once	
		DECIS	ION MEMO REQUIRED	
_			to: Funding Source	
Mux				× 6800 5/1/23
Prepared By (Ini	tials) Phone Ex		Recommended for Appro	val (Initials) Phone Ext Date
Buyer		Date	WED BY (Initials Only) WED BY (Initials Only) Procurement Officer	5 2 23 Date
Chief Financial C (Decision Memo		Date	Chairman's Office (Decision Memos Over \$	25,000) Date

Consent Item





File #: 23-1795 Agenda Date: 5/16/2023 Agenda #: 7.B.





Request for Change Order

Procurement Services Division

Attach copies of all prior Change Orders

Date: Apr 24, 202
MinuteTraq (IQM2) ID #:

Purchase Order	t: 5150SERV Orde	nal Purchase r Date:	Feb 22, 2021	Change Order #: 1	Department: Pu	ublic Works
	seph J Henderson & Son	lnc		Vendor #: 15050	Dept Contact: A	my Arlowe/Sandra Martinez
Background and/or Reason for Change Order Request:	Extend contract to 11,	/30/23. No c	hange in cont	ract total.		
				VITH 720 ILCS 5/33E-9		
	easonably foreseeable at			ned.		
	e Is germane to the origin					
(C) Is in the be	st interest for the County	of DuPage an				
A Starting con	tract value		INCREASI	E/DECREASE		
						\$9,933,000.00
	e for previous Change Or	ders				
	tract amount (A + B)		1			\$9,933,000.00
	his Change Order		Increase [Decrease		
	t amount (C + D)					\$9,933,000.00
	urrent contract value this					0.00%
G Cumulative	percent of all Change Ord					0.00%
Cancel entire of				O NOT REQUIRED		
Change budge		Close Cont	ract	Contract Extension (: to:	29 days)	Consent Only
☐ Increase/Decre	ease quantity from:	to:		=====0		
Price shows:			ul d b e:	3		
Decrease rema	ining encumbrance ract	Increase er and close co	ncumbrance ontract	Decrease encum	nbrance 🔲 I	ncrease encumbrance
			DECISION ME	MO REQUIRED		
Increase (great	er than 29 days) contract	expiration fro	om: Jun 30, 2	2023 to: Nov 30, 2023		
Increase ≥ \$2,5	00.00, or ≥ 10%, of currer	nt contract am	nount 🔲 Fund	ling Source		
OTHER - explain	n below:					
7	1					
NWI	4/24	23	× 6000	WWA	u),	24/23 ×6800
Prepared By (Initial	s) Phone E		ate	Recommended for Approva		
				(Initials Only)	(triticials)	- LAC Date
			TEATEND	(IIIIIIais Olliy)		1
Buyer		Date		Procurement Officer		5 2 23 Date
Chief Financial Offic (Decision Memos O		Date		Chairman's Office	- 000)	
(Secretary Mentos O	¥01 323,000)	Date		(Decision Memos Over \$25	,000)	Date



Decision Memo

Procurement Services Division

This form is required for all Professional Service Contracts over \$25,000 and as otherwise required by the Procurement Review Checklist.

	Date:	Apr 24, 2023
MinuteTraq (IQ	M2) ID #:_	
Department Requisitio	n #:	

Requesting Department: Public Works	Department Contact: Sean Reese
Contact Email: sean.reese@dupageco.org	Contact Phone: 630.985.7400
Vendor Name: Joseph J Henderson & Son Inc	Vendor #: 15050

Action Requested - Identify the action to be taken and the total cost; for instance, approval of new contract, renew contract, increase contract, etc.
Approve contract time extension with Joseph J Henderson & Son, Inc until November 30, 2023.
Summary Explanation/Background - Provide an executive summary of the action. Explain why it is necessary and what is to be accomplished.
Joseph J Henderson & Son, Inc was retained for the rehabilitation of the Nordic Wastewater Treatment Facility. A time extension is needed due to delays in the manufacture and delivery of plant equipment. This project is necessary in order to comply with current and future IEPA requirements.
Charles aris larges at
Strategic Impact Customer Service Select one of the six strategic imperatives in the County's Strategic Plan this action will most impact and provide a brief explanation.
The rehabilitation of the Nordic WWTP ensures that the County will continue to provide County customers with reliable wastewater treatment services.
Source Selection/Vetting Information - Describe method used to select source.
Joseph J Henderson & Son, Inc was selected due to being the lowest responsible bidder per Bid #20-013-PW.
Recommendations/Alternatives - Describe staff recommendation and provide justification. Identify at least 2 other options to accomplish this request.
As this is a current contract, there are no recommendations to change the current supplier as this is an active contract.
Fiscal Impact/Cost Summary - Include projected cost for each fiscal year, approved budget amount and account number, source of funds, and any future funding requirements along with any narrative.

Extend contract through November 30, 2023, with no increase to the contract total.



Required Vendor Ethics Disclosure Statement

Failure to complete and return this form may result in delay or cancellation of the County's Contractural Obligation.

Date: 4/24/2023

Bid/Contract/PO #: DPC-011

Company Name: Joseph J. Henderson & Son, Inc.	Company Contact: David Henderson
Contact Phone: 847-244-3222	Contact Email: administration@jjhenderson.com

The DuPage County Procurement Ordinance requires the following written disclosures prior to award:

1. Every contractor, union, or vendor that is seeking or has previously obtained a contract, change orders to one (1) or more contracts, or two (2) or more individual contracts with the county resulting in an aggregate amount at or in excess of \$25,000, shall provide to Procurement Services Division a written disclosure of all political campaign contributions made by such contractor, union, or vendor within the current and previous calendar year to any incumbent county board member, county board chairman, or countywide elected official whose office the contract to be awarded will benefit. The contractor, union or vendor shall update such disclosure annually during the term of a multi-year contract and prior to any change order or renewal requiring approval by the county board. For purposes of this disclosure requirement, "contractor or vendor" includes owners, officers, managers, lobbyists, agents, consultants, bond counsel and underwriters counsel, subcontractors and corporate entities under the control of the contracting person, and political action committees to which the contracting person has made contributions

X	NONE (check here)	If no contributions have	been made
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Recipient	Description (e.g. cash, type of item, in- kind services, etc.)	Amount/Value	Date Made	

- 2. All contractors and vendors who have obtained or are seeking contracts with the county shall disclose the names and contact information of their lobbyists, agents and representatives and all individuals who are or will be having contact with county officers or employees in relation to the contractor bid and shall update such disclosure with any changes that may occur.
- NONE (check here) If no contacts have been made

Lobbyists, Agents and Representatives and all individuals who are or will be having contact with county officers or employees in relation to the contract or bid	Telephone	Email

A contractor or vendor that knowingly violates these disclosure requirements is subject to penalties which may include, but are not limited to, the immediate cancellation of the contract and possible disbarment from future county contracts.

Continuing disclosure is required, and I agree to update this disclosure form as follows:

- · If information changes, within five (5) days of change, or prior to county action, whichever is sooner
- 30 days prior to the optional renewal of any contract
- · Annual disclosure for multi-year contracts on the anniversary of said contract
- With any request for change order except those issued by the county for administrative adjustments

The full text for the county's ethics and procurement policies and ordinances are available at:

http://www.dupageco.org/CountyBoard/Policies/

l here	by ac	know	led	ge t	hat	r	have	recei	iyed	W	have reac	i, and	lunc	lerstand	l t	hese req	uirem	ents.
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Printed Name	David Henderson	
Title	President	
Date	April 24, 2023	
Attach additional she	ets if necessary. Sign each sheet and number each page. Page 1 of 1	(total number of pages)

Facilities Management Requisition Over \$30K



421 N. COUNTY FARM ROAD WHEATON, IL 60187 www.dupagecounty.gov

File #: FM-P-0066-23 Agenda Date: 5/16/2023 Agenda #: 8.A.

AWARDING RESOLUTION ISSUED TO AMS MECHANICAL SYSTEMS, INC. TO FURNISH AND INSTALL NATURAL GAS PIPING REPLACEMENTS AND UPGRADES AT THE POWER PLANT FOR FACILITIES MANAGEMENT (CONTRACT TOTAL NOT TO EXCEED \$125,837.00)

WHEREAS, bids have been taken and processed in accordance with County Board policy; and

WHEREAS, the Public Works Committee recommends County Board approval for the issuance of a contract to AMS Mechanical Systems, Inc., to furnish and install natural gas piping replacements and upgrades to the gas main and meter, at the Power Plant, for the period May 23, 2023 through May 22, 2024, for Facilities Management.

NOW, THEREFORE BE IT RESOLVED, that County Contract, covering said, to furnish and install natural gas piping replacements and upgrades to the gas main and meter, at the Power Plant, for Facilities Management, be, and it is hereby approved for issuance of a contract by the Procurement Division to, AMS Mechanical Systems, Inc., 9341 Adam Don Parkway, Woodridge, IL 60517, for a contract total amount not to exceed \$125,837.00, per lowest responsible bid #23-061-FM.

Enacted and appro	oved this 23 rd day	of May, 2023, at	Wheat	on, Illinois.
				DEBORAH A. CONROY, CHAIR DU PAGE COUNTY BOARD
		Attest:	:	
			JEAN	KACZMAREK, COUNTY CLERK



Procurement Review Comprehensive Checklist Procurement Services Division

This form must accompany all Purchase Order Requisitions

SECTION 1: DESCRIPTION								
General Tracking		Contract Terms						
FILE ID#: 23-1649	RFP, BID, QUOTE OR RENEWAL #: 23-061-FM	INITIAL TERM WITH RENEWALS:	INITIAL TERM TOTAL COST: \$125,837.00					
COMMITTEE: PUBLIC WORKS	TARGET COMMITTEE DATE: 05/16/2023	PROMPT FOR RENEWAL:	CONTRACT TOTAL COST WITH ALL RENEWALS: \$125,837.00					
	CURRENT TERM TOTAL COST: \$125,837.00	MAX LENGTH WITH ALL RENEWALS:	CURRENT TERM PERIOD: INITIAL TERM					
Vendor Information		Department Information						
VENDOR: AMS Mechanical Systems, Inc.	VENDOR #: 37938	DEPT: Facilities Management	DEPT CONTACT NAME: Gavin Carroll					
VENDOR CONTACT: Todd Veard	VENDOR CONTACT PHONE: 630-887-7700	DEPT CONTACT PHONE #: 630-407-2687	DEPT CONTACT EMAIL: gavin.carroll@dupageco.org					
VENDOR CONTACT EMAIL: tveard@ams-pmt.com	VENDOR WEBSITE:	DEPT REQ #:	1					

Overview

DESCRIPTION Identify scope of work, item(s) being purchased, total cost and type of procurement (i.e., lowest bid, RFP, renewal, sole source, etc.). Recommendation for the approval of a contract to AMS Mechanical Systems, Inc. to furnish and install natural gas piping replacements and upgrades to the gas main and meter, at the Power Plant, for Facilities Management, for the period May 23, 2023, through May 22, 2024, for a total contract amount not to exceed \$125,837.00, per lowest responsible 23-061-FM.

JUSTIFICATION Summarize why this procurement is necessary and what objectives will be accomplished The existing gas main and meter are 52 years old. The gas main is in an exterior part of the pit and is extremely corroded. Without attention, the corrosion will worsen, resulting in a leaking gas main.

SECTION 2: DECISION MEMO REQUIREMENTS							
DECISION MEMO NOT REQUIRED	Select an item from the following dropdown menu to identify why a Decision Memo (Section 3) is not required.						
LOWEST RESPONSIBLE QUOTE/BID	(QUOTE < \$25,000, BID ≥ \$25,000; ATTACH TABULATION)						
DECISION MEMO REQUIRED	Select an item from the following dropdown menu to identify why a Decision Memo (Section 3) is required.						

	SECTION 3: DECISION MEMO							
STRATEGIC IMPACT	Select an item from the following dropdown menu of County's strategic priorities that this action will most impact.							
SOURCE SELECTION	Describe method used to select source.							
RECOMMENDATION AND TWO ALTERNATIVES	Describe staff recommendation and provide justification. Identify at least 2 other options to accomplish this request, including status quo, (i.e., take no action).							

	SECTION 4: SOLE SOURCE MEMO/JUSTIFICATION
JUSTIFICATION	Select an item from the following dropdown menu to justify why this is a sole source procurement.
NECESSITY AND UNIQUE FEATURES	Describe the product or services that are not available from other vendors. Explain necessary and unique features or services. Attach letters from manufacturer, letters from distributor, warranties, licenses, or patents as needed. Be specific.
MARKET TESTING	List and describe the last time the market has been tested on the applicability of the sole source. If it has not been tested over the last 12 months, explain why not.
AVAILABILITY	Describe steps taken to verify that these features are not available elsewhere. Included a detailed list of all products or services by brand/manufacturer examined and include names, phone numbers, and emails of people contacted.

Send Pure	chase Order To:	Send Invoices To:				
Vendor:	Vendor#:	Dept:	Division:			
AMS Mechanical Systems, Inc.	37938	Facilities Management				
Attn: Todd Veard	Email: tveard@ams-pmt.com	Attn:	Email: FMAccountsPayable@dupageco.o g			
Address:	City:	Address:	City:			
9341 Adam Don Parkway	Woodridge	421 N. County Farm Rd.	Wheaton			
State:	Zip:	State:	Zip:			
IL	60517		60187			
Phone:	Fax: 630-887-0770	Phone:	Fax:			
630-887-7700		630-407-5700	630-407-5701			
Send F	Payments To:		Ship to:			
Vendor:	Vendor#:	Dept:	Division:			
AMS Mechanical Systems, Inc.	37938	Facilities Management				
Attn:	Email:	Attn:	Email:			
Michael Roberts	mroberts@ams-pmt.com	Gavin Carroll	gavin.carroll@dupageco.org			
Address:	City:	Address:	City:			
9341 Adam Don Parkway	Woodridge	410 N. County Farm Rd.	Wheaton			
State:	Zip: 60517	State:	Zip: 60187			
Phone: 630-887-7700	Fax: 630-887-0770	Phone: 630-407-2687	Fax:			
Sł	 nipping	Contract Dates				
Payment Terms:	FOB: Destination	Contract Start Date (PO25):	Contract End Date (PO25):			
PER 50 ILCS 505/1		May 23, 2023	May 22, 2024			

	Purchase Requisition Line Details										
LN	Qty	UOM	Item Detail (Product #)	Description	FY	Company	AU	Acct Code	Sub-Accts/ Activity Code	Unit Price	Extension
1	1	LO		Main Gas Line Imrovements	FY23	6000	1220	54010	2301703	119,845.00	119,845.00
2	1	LO		Contingency	FY23	6000	1220	54010	2301703	5,991.00	5,991.00
3	1	LO		Contingency	FY24	6000	1220	54010	2301703	1.00	1.00
FYi	FY is required, assure the correct FY is selected. Requisition Total \$ 125,83									\$ 125,837.00	

	Comments
HEADER COMMENTS	Provide comments for P020 and P025. Furnish and install a new gas main and meter
SPECIAL INSTRUCTIONS	Provide comments for Buyer or Approver (not for P020 and P025). Comments will not appear on PO. Send PO to Cathie Figlewski, Clara Gomez & Katie Boffa
INTERNAL NOTES	Provide comments for department internal use (not for P020 and P025). Comments will not appear on PO. PW: 5/16/23 CB: 5/23/23
APPROVALS	Department Head signature approval for procurements under \$15,000. Procurement Officer Approval for ETSB.

The following documents have been attached:	W-9	✓ Vendor Ethics Disclosure Statement
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THE COUNTY OF DUPAGE FINANCE - PROCUREMENT 410 MAIN GAS IMPROVEMENT 23-061-FM BID TABULATION

 \checkmark

					AMS Indu	stries, Inc.	Voris Me	echa	nical
NO.	ITEM	UOM	QTY		PRICE	EXTENDED PRICE	PRICE	E	XTENDED PRICE
1	410 Main Gas Improvement	LS	1	\$	63,960.00	\$ 63,960.00	\$ 97,700.00	\$	97,700.00
2	Permit, Pre-Con., & A&E Fee	LS	1	\$	36,500.00	\$ 36,500.00	\$ 36,500.00	\$	36,500.00
			(GRA	ND TOTAL	\$ 100,460.00		\$	134,200.00

NOTES

- 1) Contract to AMS Industries, Inc. shall include the Base Bid plus Alternate #1 pricing at \$119,845.00.
- 2) The Department is requesting a 5% contingency. The request is Alternate #1 total of \$119,845.00 + contingency of (\$119,845.00 x 5%) \$5,992.00 = total request of \$125,837.00.

Bid Opening 4/20/2023 @ 2:30 PM	NE, DW
Invitations Sent	19
Total Vendors Requesting Documents	0
Total Bid Responses	2

BID PRICING

Bidder shall provide pricing for Base Bid and Alternate #1.

Base Bid

NO	ITEM	UOM	QTY		PRICE	FY	TENDED PRICE
1	410 Main Gas Improvement	LS	1	\$		\$	63,960.00
2	Permit, Pre-Con., & A&E Fee	LS	1	\$	36,500.00	\$	36,500.00
RAND				G	RAND TOTAL	\$	100,460.00

Alternate #1

Bidder shall provide an alternative price to $\underline{\text{remove}}$ the following from the base scope:

- a. Permanently remove of existing fence, grating, stair door, etc. Reference 4/M3.0
- b. Provide new grating, access door, and ladder. Reference 3/M3.0

NO	ITEM	UOM	QTY		PRICE	FX	ENDED PRICE
1	410 Main Gas Improvement	LS	1	\$		\$	83,345.00
2	Permit, Pre-Con., & A&E Fee	LS	1	\$	36,500.00	\$	36,500.00
GRAND				G	RAND TOTAL	\$	119,845.00

SIGNATURE PAGE

The Contractor agrees to provide the service, and/or supplies as described in this solicitation and subject, without limitation, to all specifications, terms, and conditions herein contained. Bidder shall acknowledge receipt of each addendum issued in the space provided on the bid form.

XSignature on file	NUSTRE
(Signature and Title) Thomas E. Kelleher / Vice President	SEAL *
	ZLWOIS
	CORPORATE SEAL (If available)
BID MUST BE SIGNED AND NOTARIZED (WITH SEA	L) FOR CONSIDERATION
Subscribed and sworn to before me this 20th day of 44ul	AD, 20 23
Signature on file (Notary Public) My Commission Expires:	6/1/2026
"OFFICIAL SEAL" SUSAN M. WEBER Notary Public, State of Illinois Cook County, Illinois My Commission Expires June 7, 2026 SEAL	

MANDATORY FORM

410 MAIN GAS IMPROVEMENT 23-061-FM

(PLEASE TYPE OR PRINT THE FOLLOWING INFORMATION)

	Full Name of Bidder	AMS INDUSTRIES, INC.			
	Main Business Address	9341 Adam Don Parkway			
	City, State, Zip Code				
	Telephone Number	Woodridge, IL 60517	Email		
		(630) 887-7700	Address	tveard@ams-	-pmt.com
	Bid Contact Person	Todd Veard			
The	undersigned certifies that	he is:			
Her	the Owner/Sole Proprietor	a Member authorized to sign on behalf of the Partnership		rporation	the a Member of the Joint Venture
		and that the members of the Pa	artnership o	r Officers of the	Corporation are as follows:
	enjamin J. Campbell		Thon	as E. Kelleher	
	(President or Part	ner)		(Vic	ce-President or Partner)
_Ma	ry Witt-Bruce		Micha	el E. Roberts	
	(Secretary or Part	ner)		(Tre	easurer or Partner)
form of the docu	s of agreement and the concern Procurement Officer, Elements referred to or mention and No	ntract specifications for the about Page County, 421 North Coned in the contract document and issued thereto.	ove designation of corporation of corporation of corporation of corporation of corporation of corporation of corporations and corporations are corporations and corporations are corporations and corporations are corporations and corporations are corporational are corporations are corporational architectural archit	rovide all neces	sary machinery, tools, apparatus,
Furth the B Illinoi	er, the undersigned certified idder and in accordance was and that this Certification	es and warrants that he is duly vith the Partnership Agreemen is binding upon the Bidder and	authorized t or by-laws d is true and	to execute this of the Corpora accurate.	certification/affidavit on behalf of tion, and the laws of the State of
	er, the undersigned certifie 720 Illinois Compiled Stat 130/1 et seq., the Illinois P	es that the Bidder is not barred utes 5/33 E-3 or 5/33 E-4, bid revailing Wage Act.	from biddin rigging or b	g on this contractide id-rotating, or as	ct as a result of a violation of s a result of a violation of 820
The u	ndersigned certifies that he itting this bid, and that the	e has examined and carefully p statements contained herein a	orepared thi	s bid and has ch correct.	necked the same in detail before
held a	ind have not been repealed	nor modified and that the say	ation at a m	eeting of said B	d hereto and made a part hereof oard of Directors duly called and effect. (Bidder may be requested documents authority to do so.)
Furthe	er, the Bidder certifies that		ipplies ors	ervices compar	able to the items specified in this

contract to the parties listed in the reference section below and authorizes the County to verify references of business and

credit at its option.

Finally, the Bidder, if awarded the contract, agrees to do all other things required by the contract documents, and that he will take in full payment therefore the sums set forth in the bidding schedule (subject to unit quantity adjustments based upon actual usage).

CONTRACT ADMINISTRATION INFORMATION:

	DENCE TO CONTRACTOR:	REMIT TO CO	ONTRACTOR:
NAME	Todd Veard	NAME	Michael Roberts
CONTACT	Project Manager	CONTACT	CFO
ADDRESS	9341 Adam Don Parkway	ADDRESS	9341 Adam Don Parkway
CITY ST ZIP	Woodridge, IL 60517	CITY ST ZIP	Woodridge, IL 60517
TX	(630) 887-7700	TX	(630) 887-7700
FX	(630) 887-0770	FX	(630) 887-0770
EMAIL	tveard@ams-pmt.com	EMAIL	mroberts@ams-pmt.com
			mroberts@ams-pmt.com
	TO INFORMATION:	COUNTY SHIP	TO INFORMATION:
DuPage County Facilities Management Department 421 North County Farm Road, 2-700 Wheaton, IL 60187 TX: (630) 407-5700 EMAIL: FMAccountsPayable@dupageco.org		DuPage Count 410 North Cou Wheaton, IL 60 TX: (630) 407-	y nty Farm Road 187

ALL MATERIALS MUST BE BID AND SHIPPED F.O.B. DELIVERED (FREIGHT INCLUDED IN PRICE)



Required Vendor Ethics Disclosure Statement

Failure to complete and return this form may result in delay or cancellation of the County's Contractual Obligation.

Date: 4/20/23

Bid/Contract/PO#: 23-061-FM

Company Name: AMS INDUSTRIES, INC.	CompanyContact: Thomas E. Kelleher	
Contact Phone: (630) 887-7700	Contact Email: kelleher@ams-pmt.comx	

The DuPage County Procurement Ordinance requires the following written disclosures prior to award:

1. Every contractor, union, or vendor that is seeking or has previously obtained a contract, change orders to one (1) or more contracts, or two (2) or more individual contracts with the county resulting in an aggregate amount at or in excess of \$25,000, shall provide to Procurement Services Division a written disclosure of all political campaign contributions made by such contractor, union, or vendor within the current and previous calendar year to any incumbent county board member, county board chairman, or countywide elected official whose office the contract to be awarded will benefit. The contractor, union or vendor shall update such disclosure annually during the term of a multi-year contract and prior to any change order or renewal requiring approval by the county board. For purposes of this disclosure requirement, "contractor or vendor" includes owners, officers, managers, lobbyists, agents, consultants, bond counsel and underwriters counsel, subcontractors and corporate entities under the control of the contracting person, and political action committees to which the contracting person has made contributions.

Ì	X	NONE	(check here)	- If no contributions	have been	made
	-		forices nere	II IIO COIICIDUCIOIIS	Have beell	maue

Recipient	Donor	Description (e.g. cash, type of item, in- kind services, etc.)	Amount/Value	Date Made

2. All contractors and vendors who have obtained or are seeking contracts with the county shall disclose the names and contact information of their lobbyists, agents and representatives and all individuals who are or will be having contact with county officers or employees in relation to the contractor bid and shall update such disclosure with any changes that may occur.

X NONE (check here) - If no contacts have been made

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A contractor or vendor that knowingly violates these disclosure requirements is subject to penalties which may include, but are not limited to, the immediate cancellation of the contract and possible disbarment from future county contracts.

Continuing disclosure is required, and I agree to update this disclosure form as follows:

- If information changes, within five (5) days of change, or prior to county action, whichever is sooner
- 30 days prior to the optional renewal of any contract
- · Annual disclosure for multi-year contracts on the anniversary of said contract
- With any request for change order except those issued by the county for administrative adjustments

The full text for the county's ethics and procurement policies and ordinances are available at:

https://www.dupageco.org/CountyBoard/Policies/

I hereby acknowledge that I have received, have read, and understand these requirements.

Authorized Signature	Signature on file
Printed Name	Thomas E. Kelleher
Title	Vice President
Date	04/20/2023

Attach additional sheets if necessary. Sign each sheet and number each page. PAGE 1 OF 1 (total number of pages)

Facilities Management Requisition Over \$30K



421 N. COUNTY FARM ROAD WHEATON, IL 60187 www.dupagecounty.gov

File #: FM-P-0067-23 Agenda Date: 5/16/2023 Agenda #: 8.B.

AWARDING RESOLUTION ISSUED TO EARTHWERKS LAND IMPROVEMENT AND DEVELOPMENT CORPORATION, INC. FOR CAMPUS STORMWATER DETENTION CONSTRUCTION FOR FACILITIES MANAGEMENT (CONTRACT TOTAL NOT TO EXCEED \$2,793,517.00)

WHEREAS, bids were taken and processed in accordance with County Board policy; and

WHEREAS, the Public Works Committee recommends the County Board approval for the issuance of a contract to Earthwerks Land Improvement and Development Corporation, Inc. to complete stormwater construction projects on the DuPage County campus for the Facilities Management Department, for the period May 23, 2023 through December 15, 2025, stormwater detention and Best Management Practices (BMP'S) are required for numerous building projects being completed across the DuPage County campus; and

WHEREAS, the County Board has determined that the detention construction related to the Animal Services facility addition is consistent with the specifications and guidance offered for which American Rescue Plan Act funds can be expended at a cost of \$308,095.

NOW, THEREFORE BE IT RESOLVED, that County Contract, covering said, for construction stormwater projects on campus, for Facilities Management, be and it is hereby approved for issuance of a contract by the Procurement Earthwerks Land Improvement and Development Corporation, Inc., 211 Ogden Avenue, Lisle, IL 60532, for a contract total amount not to exceed \$2,793,517.00, per lowest responsible bid #22-102-SWM.

Enacted and approved this 23rd day of May 2023, at Wheaton, Illinois.

DEBORAH A. CONROY, CHAIR DU PAGE COUNTY BOARD

Attest:

JEAN KACZMAREK, COUNTY CLERK



Procurement Review Comprehensive Checklist Procurement Services Division

This form must accompany all Purchase Order Requisitions

SECTION 1: DESCRIPTION							
General Tracking		Contract Terms					
FILE ID#: 23-1695	RFP, BID, QUOTE OR RENEWAL #: 22-102-SWM	INITIAL TERM WITH RENEWALS: OTHER	INITIAL TERM TOTAL COST: \$2,793,517.00				
COMMITTEE: PUBLIC WORKS	TARGET COMMITTEE DATE: 05/16/2023	PROMPT FOR RENEWAL:	CONTRACT TOTAL COST WITH ALL RENEWALS: \$2,793,517.00				
	CURRENT TERM TOTAL COST: \$2,793,517.00	MAX LENGTH WITH ALL RENEWALS:	CURRENT TERM PERIOD: INITIAL TERM				
Vendor Information		Department Information					
VENDOR: Earthwerks Land Improvement and Development Corporation, Inc.	VENDOR #: 11452	DEPT: Facilities Management	DEPT CONTACT NAME: Cathie Figlewski				
VENDOR CONTACT: Nick Tremmel	VENDOR CONTACT PHONE: 630-482-2341	DEPT CONTACT PHONE #: X5665	DEPT CONTACT EMAIL: catherine.figlewski2@dupageco.org				
VENDOR CONTACT EMAIL: NTremmel@earthwerksinc.com	VENDOR WEBSITE:	DEPT REQ #:					

Overview

DESCRIPTION Identify scope of work, item(s) being purchased, total cost and type of procurement (i.e., lowest bid, RFP, renewal, sole source, etc.). Recommendation for the approval of a contract to Earthwerks Land Improvement and Development Corporation for construction of stormwater detention and Best Management Practices (BMP's) projects at the east campus detention basin for Facilities Management for numerous building construction projects, for the period May 23, 2023, through December 15, 2025 for a total lump sum amount of \$2,793,517 which includes \$364,371(15%) owner contingency, per lowest responsible bid 22-102-SWM. PARTIAL ARPA ITEM

JUSTIFICATION Summarize why this procurement is necessary and what objectives will be accomplished Several projects on the western side of the DuPage County Government campus requires site runoff storage and post construction best management practices (BMPs). The site runoff storage area(s) must be maximized to accommodate current and future development.

SECTION 2: DECISION MEMO REQUIREMENTS							
DECISION MEMO NOT REQUIRED LOWEST RESPONSIBLE QUOTE/BID	Select an item from the following dropdown menu to identify why a Decision Memo (Section 3) is not required. (QUOTE < \$25,000, BID ≥ \$25,000; ATTACH TABULATION)						
DECISION MEMO REQUIRED	Select an item from the following dropdown menu to identify why a Decision Memo (Section 3) is required.						

SECTION 3: DECISION MEMO							
STRATEGIC IMPACT	Select an item from the following dropdown menu of County's strategic priorities that this action will most impact.						
SOURCE SELECTION	Describe method used to select source.						
RECOMMENDATION AND TWO ALTERNATIVES	Describe staff recommendation and provide justification. Identify at least 2 other options to accomplish this request, including status quo, (i.e., take no action).						

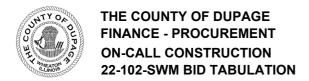
	SECTION 4: SOLE SOURCE MEMO/JUSTIFICATION
JUSTIFICATION	Select an item from the following dropdown menu to justify why this is a sole source procurement.
NECESSITY AND UNIQUE FEATURES	Describe the product or services that are not available from other vendors. Explain necessary and unique features or services. Attach letters from manufacturer, letters from distributor, warranties, licenses, or patents as needed. Be specific.
MARKET TESTING	List and describe the last time the market has been tested on the applicability of the sole source. If it has not been tested over the last 12 months, explain why not.
AVAILABILITY	Describe steps taken to verify that these features are not available elsewhere. Included a detailed list of all products or services by brand/manufacturer examined and include names, phone numbers, and emails of people contacted.

Send Purcha	se Order To:	Send Invoices To:				
Vendor: Earthwerks Land Improvement and Development Corporation, Inc.	Vendor#: 11452	Dept: Facilities Management	Division:			
Attn: Nick Tremmel	Email: NTremmel@earthwerksinc.com	Attn:	Email: FMAccountsPayable@dupageco.c g			
Address: 2111 Ogden Avenue	City: Lisle	Address: 421 N. County Farm Road	City: Wheaton			
State: IL	Zip: 60532	State:	Zip: 60187			
Phone: 630-482-2341	Fax:	Phone: 630-407-5700	Fax: 630-407-5701			
Send Pay	ments To:	Ship to:				
Vendor: Earthwerks Land Improvement and Development Corporation, Inc.	Vendor#: 11452	Dept: Facilities Management	Division:			
Attn:	Email:	Attn: Geoff Matteson	Email: geoffrey.matteson@dupageco.org			
Address: 2111 Ogden Avenue	City: Lisle	Address: Various	City: Wheaton			
State: IL	Zip: 60532	State:	Zip: 60187			
Phone: 630-482-2341	Fax:	Phone: 630-200-7973	Fax:			
Shipping		Con	tract Dates			
Payment Terms: PER 50 ILCS 505/1	FOB: Destination	Contract Start Date (PO25): May 23, 2023	Contract End Date (PO25): Dec 15, 2025			

	Purchase Requisition Line Details										
LN	Qty	UOM	Item Detail (Product #)	Description	FY	Company	AU	Acct Code	Sub-Accts/ Activity Code	Unit Price	Extension
1	1	LO		Campus Stormwater Detention - ARPA	FY23	1100	1215	54010	2201000	308,095.00	308,095.00
2	1	LO		Campus Stormwater Detention	FY23	6000	1220	54010	2201000	2,054,385.00	2,054,385.00
3	1	EA		Contingency	FY23	6000	1220	54010	2201000	182,186.00	182,186.00
4	1	EA		Campus Stormwater Detention	FY24	6000	1220	54010	2201000	33,333.00	33,333.00
5	1	EA		Contingency	FY24	6000	1220	54010	2201000	182,185.00	182,185.00
6	1	EA		Campus Stormwater Detention	FY25	6000	1220	54010	2201000	33,333.00	33,333.00
FY i	FY is required, assure the correct FY is selected. Requisition Total \$								2,793,517.00		

	Comments								
HEADER COMMENTS Provide comments for P020 and P025. Compute Starmwater Detention - Portiol APPA									
	Campus Stormwater Detention - Partial ARPA								
SPECIAL INSTRUCTIONS	Provide comments for Buyer or Approver (not for P020 and P025). Comments will not appear on PO. Send PO to Cathie Figlewski, Clara Gomez, & Katie Boffa								
INTERNAL NOTES	Provide comments for department internal use (not for P020 and P025). Comments will not appear on PO. PW: 5/16 CB: 5/23								
APPROVALS	Department Head signature approval for procurements under \$15,000. Procurement Officer Approval for ETSB.								

The following documents have been attached: W-9	✓	Vendor Ethics Disclosure Statement
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	\checkmark									
					EARTH		V3 COM	IPAN	IIES	
NO.	ITEM	UOM	QTY		PRICE	EXTENDED PRICE		PRICE	EX	TENDED PRICE
1	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	1,000	\$	50.00	\$ 50,000.00	\$	36.00	\$	36,000.00
2	TREE REMOVAL (GREATER THAN 15 UNITS DIAMETER)	UNIT	1,000	\$	50.00	\$ 50,000.00	\$	48.00	\$	48,000.00
3	TRAFFIC CONTROL AND PROTECTION ALLOWANCE	LSUM	1	\$	30,000.00	\$ 30,000.00	\$	30,000.00	\$	30,000.00
4	PERIMETER EROSION BARRIER	FOOT	5,000	\$	3.00	\$ 15,000.00	\$	5.75	\$	28,750.00
5	INLET AND PIPE PROTECTION	EACH	20	\$	200.00	\$ 4,000.00	\$	330.00	\$	6,600.00
6	TEMPORARY FENCE	FOOT	5,000	\$	10.00	\$ 50,000.00	\$	6.00	\$	30,000.00
7	TREE PROTECTION - TREE TRUNK PROTECTION	EACH	25	\$	400.00	\$ 10,000.00	\$	150.00	\$	3,750.00
8	TREE PROTECTION - ROOT PROTECTION MATS	FOOT	750	\$	10.00	\$ 7,500.00	\$	66.00	\$	49,500.00
9	WOODY VEGETATION REMOVAL AND HERBICIDE APPLICATION	SQ YD	3,500	\$	7.00	\$ 24,500.00	\$	12.00	\$	42,000.00
10	DRAINAGE STRUCTURE TO BE REMOVED	EACH	5	\$	1,000.00	\$ 5,000.00	\$	2,500.00	\$	12,500.00
11	EARTH EXCAVATION, SPECIAL	CU YD	5,000	\$	50.00	\$ 250,000.00	\$	84.00	\$	420,000.00
12	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1,000	\$	50.00	\$ 50,000.00	\$	80.00	\$	80,000.00
13	STABILIZED CONSTRUCTION ENTRANCE	SQ YD	750	\$	20.00	\$ 15,000.00	\$	100.00	\$	75,000.00
14	EXPLORATORY TRENCH, SPECIAL	FOOT	250	\$	100.00	\$ 25,000.00	\$	130.00	\$	32,500.00
15	HMA PAVEMENT REMOVAL	SY YD	265	\$	4.00	\$ 1,060.00	\$	42.00	\$	11,130.00
16	CONCRETE PAVEMENT REMOVAL	SY YD	265	\$	8.00	\$ 2,120.00	\$	50.00	\$	13,250.00
17	SIDEWALK REMOVAL	SQ FT	400	\$	3.00	\$ 1,200.00	\$	3.00	\$	1,200.00
18	COMBINATION CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT, SPECIAL	FOOT	300	\$	60.00	\$ 18,000.00	\$	91.00	\$	27,300.00
19	REMOVE AND REINSTALL FENCE	FOOT	500	\$	100.00	\$ 50,000.00	\$	73.00	\$	36,500.00
20	FENCE ALLOWANCE	LSUM	1	\$	25,000.00	\$ 25,000.00	\$	25,000.00	\$	25,000.00
21	SEWER REMOVAL, 15" OR LESS	FOOT	200	\$	10.00	\$ 2,000.00	\$	140.00	\$	28,000.00

22	SEWER REMOVAL, GREATER THAN 15"	FOOT	200	\$ 10.00	\$ 2,000.00	\$ 140.00	\$ 28,000.00
23	STORM SEWER, 6" PVC (SDR 26)	FOOT	400	\$ 45.00	\$ 18,000.00	\$ 150.00	\$ 60,000.00
24	STORM SEWER, 8" PVC (SDR 26)	FOOT	200	\$ 50.00	\$ 10,000.00	\$ 160.00	\$ 32,000.00
25	STORM SEWER, 10" PVC (SDR 26)	FOOT	200	\$ 60.00	\$ 12,000.00	\$ 170.00	\$ 34,000.00
26	STORM SEWER, 12" PVC (SDR 26)	FOOT	100	\$ 70.00	\$ 7,000.00	\$ 190.00	\$ 19,000.00
27	STORM SEWER, 18" PVC (SDR 26)	FOOT	100	\$ 70.00	\$ 7,000.00	\$ 250.00	\$ 25,000.00
28	STORM SEWER, 21" PVC (SDR 26)	FOOT	100	\$ 80.00	\$ 8,000.00	\$ 300.00	\$ 30,000.00
29	STORM SEWER, 24" PVC (SDR 26)	FOOT	100	\$ 200.00	\$ 20,000.00	\$ 400.00	\$ 40,000.00
30	STORM SEWER, 4" CORRUGATED PLASTIC PIPE	FOOT	250	\$ 25.00	\$ 6,250.00	\$ 120.00	\$ 30,000.00
31	STORM SEWER, 6" CORRUGATED PLASTIC PIPE	FOOT	250	\$ 25.00	\$ 6,250.00	\$ 120.00	\$ 30,000.00
32	STORM SEWER, 8" CORRUGATED PLASTIC PIPE	FOOT	250	\$ 30.00	\$ 7,500.00	\$ 120.00	\$ 30,000.00
33	STORM SEWER, 12" CORRUGATED PLASTIC PIPE	FOOT	100	\$ 55.00	\$ 5,500.00	\$ 160.00	\$ 16,000.00
34	STORM SEWER, 24" CORRUGATED PLASTIC PIPE	FOOT	100	\$ 140.00	\$ 14,000.00	\$ 190.00	\$ 19,000.00
35	STORM SEWER, 36" CORRUGATED PLASTIC PIPE	FOOT	200	\$ 220.00	\$ 44,000.00	\$ 240.00	\$ 48,000.00
36	STORM SEWER, 10" RCP	FOOT	200	\$ 40.00	\$ 8,000.00	\$ 280.00	\$ 56,000.00
37	STORM SEWER, 12" RCP	FOOT	100	\$ 40.00	\$ 4,000.00	\$ 280.00	\$ 28,000.00
38	STORM SEWER, 18" RCP	FOOT	100	\$ 60.00	\$ 6,000.00	\$ 280.00	\$ 28,000.00
39	STORM SEWER, 21" RCP	FOOT	100	\$ 70.00	\$ 7,000.00	\$ 330.00	\$ 33,000.00
40	STORM SEWER, 24" RCP	FOOT	100	\$ 80.00	\$ 8,000.00	\$ 340.00	\$ 34,000.00
41	CLEANOUT	EACH	10	\$ 2,000.00	\$ 20,000.00	\$ 1,400.00	\$ 14,000.00
42	2' INLET	EACH	20	\$ 2,000.00	\$ 40,000.00	\$ 3,300.00	\$ 66,000.00
43	3' DIA MANHOLE W/ FRAME AND GRATE	EACH	3	\$ 3,500.00	\$ 10,500.00	\$ 5,100.00	\$ 15,300.00
44	4' MANHOLE W/ FRAME AND GRATE	EACH	3	\$ 4,500.00	\$ 13,500.00	\$ 6,100.00	\$ 18,300.00
45	4' DIA CATCH BASIN TYPE A W/ GRATE	EACH	1	\$ 5,000.00	\$ 5,000.00	\$ 7,900.00	\$ 7,900.00
46	5' STRUCTURE W FRAME AND GRATE	EACH	1	\$ 6,000.00	\$ 6,000.00	\$ 9,500.00	\$ 9,500.00
47	10" FLARED END SECTION, METAL	EACH	1	\$ 300.00	\$ 300.00	\$ 1,100.00	\$ 1,100.00

48	12" FLARED END SECTION, METAL	EACH	1	\$ 400.00	\$ 400.00	\$	1,100.00	\$	1,100.00
49	18" FLARED END SECTION, METAL	EACH	1	\$ 500.00	\$ 500.00	\$	1,100.00	\$	1,100.00
50	21" FLARED END SECTION, METAL	EACH	1	\$ 600.00	\$ 600.00	\$	1,200.00	\$	1,200.00
51	24" FLARED END SECTION, METAL	EACH	1	\$ 700.00	\$ 700.00	\$	1,200.00	\$	1,200.00
52	24" WATERMAN F-25 MEDIUM DUTY FLAP GATE, OR EQUIVALENT	EACH	1	\$ 18,000.00	\$ 18,000.00	\$	9,900.00	\$	9,900.00
53	TRENCH BACKFILL, SPECIAL	CU YD	1,000	\$ 60.00	\$ 60,000.00	\$	120.00	\$	120,000.00
54	EXISTING DRAIN TILE REPAIR	EACH	5	\$ 1,000.00	\$ 5,000.00	\$	3,100.00	\$	15,500.00
55	CLASS D PATCHES, 6" (SPECIAL)	SQ YD	500	\$ 60.00	\$ 30,000.00	\$	190.00	\$	95,000.00
56	CONCRETE CURB AND GUTTER, B6.12	FOOT	100	\$ 40.00	\$ 4,000.00	\$	61.00	\$	6,100.00
57	PCC SIDEWALK, 5" SPECIAL	SQ FT	400	\$ 20.00	\$ 8,000.00	\$	18.00	\$	7,200.00
58	VEGETATED ROCK TOE	TON	350	\$ 200.00	\$ 70,000.00	\$	460.00	\$	161,000.00
59	RR-3	TON	150	\$ 150.00	\$ 22,500.00	\$	170.00	\$	25,500.00
60	RR-4	TON	80	\$ 150.00	\$ 12,000.00	\$	180.00	\$	14,400.00
61	NATIVE PLANT PLUGS	EACH	30,000	\$ 15.00	\$ 450,000.00	\$	6.75	\$	202,500.00
62	FABRIC ENCAPSULATED SOIL LIFT	SQ FT	584	\$ 20.00	\$ 11,680.00	\$	79.00	\$	46,136.00
63	EROSION CONTROL BLANKET, S150 BN	SQ YD	3,000	\$ 4.00	\$ 12,000.00	\$	3.75	\$	11,250.00
64	PERMANENT SEEDING, NATIVE	ACRE	10	\$ 10,000.00	\$ 100,000.00	\$	10,600.00	\$	106,000.00
65	SEEDING, IDOT CLASS I	ACRE	5	\$ 6,000.00	\$ 30,000.00	\$	8,800.00	\$	44,000.00
66	SEEDING, IDOT CLASS 2A	ACRE	5	\$ 6,000.00	\$ 30,000.00	\$	8,700.00	\$	43,500.00
67	TOPSOIL, FURNISH AND PLACE, 6"	SQ YD	1,023	\$ 8.00	\$ 8,184.00	\$	19.00	\$	19,437.00
68	LANDSCAPE ALLOWANCE	LSUM	1	\$ 25,000.00	\$ 25,000.00	\$	25,000.00	\$	25,000.00
69	NATIVE TREE	EACH	40	\$ 800.00	\$ 32,000.00	\$	620.00	\$	24,800.00
70	NATIVE SHRUB	EACH	100	\$ 160.00	\$ 16,000.00	\$	160.00	\$	16,000.00
71	COIR LOG	FOOT	50	\$ 30.00	\$ 1,500.00	\$	46.00	\$	2,300.00
72	STONE OUTCROPPING	SQ FT	80	\$ 100.00	\$ 8,000.00	\$	150.00	\$	12,000.00
73	AS BUILT DRAWINGS	EACH	5	\$ 5,000.00	\$ 25,000.00	\$	4,800.00	\$	24,000.00
	+				-	+		ь—	

7/	RESTORATION MONITORING AND REPORTING	YEAR	9	\$	7,500.00	\$ 67,500.00	\$ 8,200.00	\$ 73,800.00
75	ECOLOGICAL MANAGEMENT	YEAR	9	\$	7,500.00	\$ 67,500.00	\$ 9,300.00	\$ 83,700.00
76	REMOVAL AND DISPOSAL OF MISCELLANEOUS OBJECTS	SQ YD	450	\$	10.00	\$ 4,500.00	\$ 45.00	\$ 20,250.00
77	TEMPORARY COFFERDAM, OF TYPE SPECIFIED	EACH	2	\$	10,000.00	\$ 20,000.00	\$ 30,800.00	\$ 61,600.00
78	NON-WOVEN FILTER FABRIC	SQ YD	200	\$	5.00	\$ 1,000.00	\$ 5.00	\$ 1,000.00
TOTAL BASE BID					\$ 2,122,744.00		\$ 3,065,553.00	
CONTINGENCY					\$ 100,000.00		\$ 100,000.00	
GRAND TOTAL					\$ 2,222,744.00		\$ 3,165,553.00	

NOTES
1. GRAND TOTAL CORRECTION FOR EARTHWERKS.

Bid Opening 10/21/22 @ 2:30 PM	NE, DW, YQ
Invitations Sent	20
Total Vendors Requesting Documents	4
Total Bid Responses	2

SECTION 8 - BID FORM PRICING

NO	ITEM	UOM	QTY		PRICE	EXTENDED PRICE
1	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	1,000	\$	50.	\$ 50000.
2	TREE REMOVAL (GREATER THAN 15 UNITS DIAMETER)	UNIT	1,000	\$	50.	\$ 50000.
3	TRAFFIC CONTROL & PROTECTION ALLOWANCE	LSUM	1	\$30,	000.00	\$30,000.00
4	PERIMETER EROSION BARRIER	FOOT	5,000	\$	3.	\$ 15000.
5	INLET AND PIPE PROTECTION	EACH	20	\$	200.	\$ 4000.
6	TEMPORARY FENCE	FOOT	5,000	\$	10.	\$ 50000.
7	TREE PROTECTION - TREE TRUNK PROTECTION	EACH	25	\$	400.	\$ 10000.
8	TREE PROTECTION - ROOT PROTECTION MATS	FOOT	750	\$	10.	\$ 7500.
9	WOODY VEGETATION REMOVAL AND HERBICIDE APPLICATION	SQ YD	3,500	\$	7.	\$ 24500.
10	DRAINAGE STRUCTURE TO BE REMOVED	EACH	5	\$	1000.	\$ 5000.
11	EARTH EXCAVATION, SPECIAL	CU YD	5,000	\$	50.	\$ 250000
12	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1,000	\$	50.	\$ 50000.
13	STABILIZED CONSTRUCTION ENTRANCE	SQ YD	750	\$	20,	\$ 15000.
14	EXPLORATORY TRENCH, SPECIAL	FOOT	250	\$	100.	\$ 25000.
15	HMA PAVEMENT REMOVAL	SY YD	265	\$	4.	\$ 1060.
16	CONCRETE PAVEMENT REMOVAL	SY YD	265	\$	8,	\$ 2120,
17	SIDEWALK REMOVAL	SQ FT	400	\$	3.	\$ 1200,
18	COMBINATION CONCRETE CURB AND GUTTER REMOVAL & REPLACEMENT, SPECIAL	FOOT	300	\$	60.	\$ 18000.

THE COUNTY OF DUPAGE ON-CALL CONSTRUCTION 22-102-SWM PAGE 39 of 55

NO	ITEM	UOM	QTY		PRICE	EXTENDED PRICE
19	REMOVE AND REINSTALL FENCE	FOOT	500	\$	100,	\$ 50000.
20	FENCE ALLOWANCE	LSUM	1	\$25,0	00.00	\$25,000.00
21	SEWER REMOVAL, 15" OR LESS	FOOT	200	\$	10.	\$ 2000.
22	SEWER REMOVAL, GREATER THAN 15"	FOOT	200	\$	10.	\$ 2000.
23	STORM SEWER, 6" PVC (SDR 26)	FOOT	400	\$	45,	\$ 18000.
24	STORM SEWER, 8" PVC (SDR 26)	FOOT	200	\$	50,	\$ 10000
25	STORM SEWER, 10" PVC (SDR 26)	FOOT	200	\$	60.	\$ 12000.
26	STORM SEWER, 12" PVC (SDR 26)	FOOT	100	\$	70,	\$ 7000.
27	STORM SEWER, 18" PVC (SDR 26)	FOOT	100	\$	70.	\$ 7000.
28	STORM SEWER, 21" PVC (SDR 26)	FOOT	100	\$	80.	\$ 8000.
29	STORM SEWER, 24" PVC (SDR 26)	FOOT	100	\$	200,	\$ 20000.
30	STORM SEWER, 4" CORRUGATED PLASTIC PIPE	FOOT	250	\$	25.	\$ 6250.
31	STORM SEWER, 6" CORRUGATED PLASTIC PIPE	FOOT	250	\$	25.	\$ 6250.
32	STORM SEWER, 8" CORRUGATED PLASTIC PIPE	FOOT	250	\$	30.	\$ 7500,
33	STORM SEWER, 12" CORRUGATED PLASTIC PIPE	FOOT	100	\$	55.	\$ 5500.
34	STORM SEWER, 24" CORRUGATED PLASTIC PIPE	FOOT	100	\$	140.	\$ 14000.
35	STORM SEWER, 36" CORRUGATED PLASTIC PIPE	FOOT	200	\$	220.	\$ 44000-
36	STORM SEWER, 10" RCP	FOOT	200	\$	40,	\$ 8000-
37	STORM SEWER, 12" RCP	FOOT	100	S	40.	\$ 4000.
38	STORM SEWER, 18" RCP	FOOT	100	\$	60.	\$ 6000.

NO	ITEM	UOM	QTY	PRICE	EXTENDED PRICE
39	STORM SEWER, 21" RCP	FOOT	100	\$ 70.	\$ 7000.
40	STORM SEWER, 24" RCP	FOOT	100	\$ 80.	\$ 8000.
41	CLEANOUT	EACH	10	\$ 2000.	\$ 20000.
42	2' INLET	EACH	20	\$ 2000.	\$ 40000.
43	3' DIA MANHOLE W/ FRAME AND GRATE	EACH	3	\$ 3500.	\$ 10500.
44	4' MANHOLE W/ FRAME AND GRATE	EACH	3	\$ 4500.	\$ 13500.
45	4' DIA CATCH BASIN TYPE A W/ GRATE	EACH	1	\$ 5000.	\$ 5000.
46	5' STRUCTURE W FRAME AND GRATE	EACH	1	\$ 6000.	\$ 6000.
47	10" FLARED END SECTION, METAL	EACH	1	\$ 300.	\$ 300.
48	12" FLARED END SECTION, METAL	EACH	1	\$ 400.	\$ 400.
49	18" FLARED END SECTION, METAL	EACH	1	\$ 500.	\$ 500.
50	21" FLARED END SECTION, METAL	EACH	1	\$ 600.	\$ 600.
51	24" FLARED END SECTION, METAL	EACH	1	\$ 700.	\$ 700.
52	24" WATERMAN F-25 MEDIUM DUTY FLAP GATE, OR EQUIVALENT	EACH	1	\$ 18000.	\$ 18000.
53	TRENCH BACKFILL, SPECIAL	CU YD	1,000	\$ 60.	\$ 40000.
54	EXISTING DRAIN TILE REPAIR	EACH	5	\$ 1000.	\$ 5000.
55	CLASS D PATCHES, 6" (SPECIAL)	SQ YD	500	\$ 60.	\$ 30000.
56	CONCRETE CURB AND GUTTER, B6.12	FOOT	100	\$ 40.	\$ 4000.
57	PCC SIDEWALK, 5" SPECIAL	SQ FT	400	\$ 20.	\$ 8000.
58	VEGETATED ROCK TOE	TON	350	\$ 200,	\$ 70000.

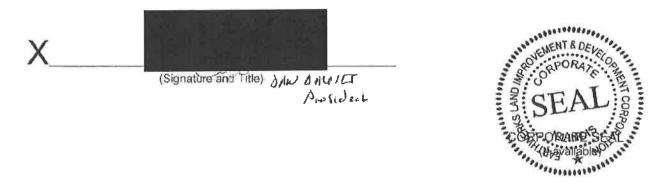
NO	ITEM	MOU	QTY		PRICE	EXTENDED PRICE
59	RR-3	TON	150	\$	150.	\$ 22500.
60	RR-4	TON	80	\$	150.	\$ 12000
61	NATIVE PLANT PLUGS	EACH	30,000	\$	15.	\$ 450000.
62	FABRIC ENCAPSULATED SOIL LIFT	SQ FT	584	\$	20.	\$ 11680.
63	EROSION CONTROL BLANKET, S150 BN	SQ YD	3,000	\$	4.	\$ 12000.
64	PERMANENT SEEDING, NATIVE	ACRE	10	\$	10000-	\$ 100000.
65	SEEDING, IDOT CLASS I	ACRE	5	\$	6000.	\$ 30000.
66	SEEDING, IDOT CLASS 2A	ACRE	5	\$	6000.	\$ 30000.
67	TOPSOIL, FURNISH AND PLACE, 6"	SQ YD	1,023	\$	8 .	\$ 8184.
68	LANDSCAPE ALLOWANCE	LSUM	1	\$25,000.00		\$25,000.00
69	NATIVE TREE	EACH	40	\$	800.	\$ 32000.
70	NATIVE SHRUB	EACH	100	\$	160.	\$ 16000.
71	COIR LOG	FOOT	50	\$	30.	\$ 1500.
72	STONE OUTCROPPING	SQ FT	80	\$	100.	\$ 8000.
73	AS BUILT DRAWINGS	EACH	5	\$	5000.	\$ 25000.
74	RESTORATION MONITORING AND REPORTING	YEAR	9	\$	7500.	\$ 67500.
75	ECOLOGICAL MANAGEMENT	YEAR	9	\$	7500.	\$ 67500.
76	REMOVAL AND DISPOSAL OF MISCELLANEOUS OBJECTS	SQ YD	450	\$	10.	\$ 4500.
77	TEMPORARY COFFERDAM, OF TYPE SPECIFIED	EACH	2	\$	10000.	\$ 20000.
8	NON-WOVEN FILTER FABRIC	SQ YD	200	\$	5.	\$ 1000.
				•	TOTAL BASE BID	\$ 2172744 00
					CONTINGENCY	\$ 100,000.00
					GRAND TOTAL	\$ 2,272,744.

THE COUNTY OF DUPAGE ON-CALL CONSTRUCTION 22-102-SWM PAGE 42 of 55

TWO THOUSAND SEVEN HUPDRED AND FOLLY-FOUR DEMARS + NO/100 #

SECTION 9 - BID FORM SIGNATURE PAGE

The Contractor agrees to provide the service, and/or supplies as described in this solicitation and subject, without limitation, to all specifications, terms, and conditions herein contained. Bidder shall acknowledge receipt of each addendum issued in the space provided on the bid form.



BID MUST BE SIGNED AND NOTARIZED (WITH SEAL) FOR CONSIDERATION

Subscribed and sworn to before me this	day of UTUAM	AD, 20 ZZ
(Notary Public)	My Commission Expires:	3-13-2024
	OFFICIAL SEA L DAVIES L DAVIES SEAL COMMISSION # 65 MY COMMISSION EXPIRES M	DE ILLINOIS }

SECTION 10 - MANDATORY FORM ON-CALL CONSTRUCTION 22-102-SWM

(PLEASE TYPE OR PRINT THE FOLLOWING INFORMATION)

	(PLEASE TYPE OR PRINT TH	IE FOLLOVING INFORMATION)				
Full Name of Bidder	ENETHWORKS LAND IMPROGRAMMY 4 DEVELOPMENT CORPORAT					
Main Business Address						
Other Others Time On the	2111 Ogden A	NE				
City, State, Zip Code	hile 12	60532				
Telephone Number	630-482-2341	Address WAVIES & EARTHWORKSING. UM				
Bid Contact Person	DAN	DAVIES				
The undersigned certifies that he is:						
the Owner/Sole Proprietor						
Herein after called the Bidder	and that the members of the P	artnership or Officers of the Corporation are as follows:				
DAN DAN	165	DAN DAVIET				
(President or Pa	rtner)	(Vice-President or Partner)				
SAW LAU	11=5	DAN DAVIES				
(Secretary or Pa	rtner)_	(Treasurer or Partner)				
Further, the undersigned declares that the only person or parties interested in this bid as principals are those named herein; that this bid is made without collusion with any other person, firm or corporation; that he has fully examined the proposed forms of agreement and the contract specifications for the above designated purchase, all of which are on file in the office of the Procurement Officer, DuPage County, 421 North County Farm Road, Wheaton, Illinois 60187, and all other documents referred to or mentioned in the contract documents, specifications and attached exhibits, including						
Addenda No,	, and issued thereto.					
Further, the undersigned proposes and agrees, if this bid is accepted, to provide all necessary machinery, tools, apparatus, and other means of construction, including transportation services necessary to furnish all the materials and equipment specified or referred to in the contract documents in the manner and time therein prescribed.						
Further, the undersigned certifies and warrants that he is duly authorized to execute this certification/affidavit on behalf of the Bidder and in accordance with the Partnership Agreement or by-laws of the Corporation, and the laws of the State of Illinois and that this Certification is binding upon the Bidder and is true and accurate.						
Further, the undersigned certifies that the Bidder is not barred from bidding on this contract as a result of a violation of either 720 Illinois Compiled Statutes 5/33 E-3 or 5/33 E-4, bid rigging or bid-rotating, or as a result of a violation of 820 ILCS 130/1 et seq., the Illinois Prevailing Wage Act.						
The undersigned certifies that	The undersigned certifies that he has examined and carefully prepared this hid and has checked the same in detail before					

The undersigned certifies that he has examined and carefully prepared this bid and has checked the same in detail before submitting this bid, and that the statements contained herein are true and correct.

If a Corporation, the undersigned, further certifies that the recitals and resolutions attached hereto and made a part hereof were properly adopted by the Board of Directors of the Corporation at a meeting of said Board of Directors duly called and held and have not been repealed nor modified, and that the same remain in full force and effect. (Bidder may be requested to provide a copy of the corporate resolution granting the individual executing the contract documents authority to do so.)

Further, the Bidder certifies that he has provided equipment, supplies, or services comparable to the items specified in this contract to the parties listed in the reference section below and authorizes the County to verify references of business and credit at its option.

Finally, the Bidder, if awarded the contract, agrees to do all other things required by the contract documents, and that he will take in full payment therefore the sums set forth in the bidding schedule (subject to unit quantity adjustments based upon actual usage).

CONTRACT ADMINISTRATION INFORMATION:

CORRESPON	DENCE TO CONTRACTOR:	REMIT TO CONTR	ACTOR:		
NAME	EXECUTIVERS	NAME			
CONTACT	DAN DAVIES	CONTACT	SAWE		
ADDRESS	2111 Ogder Huc	ADDRESS			
CITY ST ZIP	Liste 16 Worsz	CITY ST ZIP			
TX	630-482-2341	TX			
FX	630-482-2342	FX			
EMAIL	LDAYIES & EARTHWERKS,	EMAIL			
	'NE	· COM	*****		
COUNTY BILL	TO INFORMATION:	COUNTY SHIP TO INFORMATION:			
DuPage County Finance Department 421 North County Farm Road Wheaton, IL 60187 TX: (630) 407-6193		Address to be provided once notice to proceed is issued			

ALL MATERIALS MUST BE BID AND SHIPPED F O.B. DELIVERED (FREIGHT INCLUDED IN PRICE)





2111 Ogden Ave. Lisle, Illinois 60532 * 630-482-2341 * 630-482-2342f

Dated: April 25, 2023

Subject: DuPage County Campus Stormwater Pond Expansion

Dear Mr. Tim Harbaugh, PE, Deputy Director of Facilities

Earthwerks Land Improvement & Development Corp. is pleased to present this proposal for work to expand the East Fairgrounds Pond on the DuPage County Campus, within the City of Wheaton. The work is estimated based on plans shared with Earthwerks, dated April 14, 2023.

Please find the accompanying exhibit, Supporting Details to Develop Cost, updated April 25, 2023. This *Not to Exceed* price is inclusive of mobilization, traffic control, and all incidentals to complete the work.

Total Not to Exceed \$2,429,146 [lump sum]

With gratitude,

Nicholas F. Tremmel, PE *Project Engineer*

DuPage County Campus Stormwater Pond Expansion

Wheaton, Illinois

Supporting Details to Develop Cost, UPDATED: April 25, 2023

	PROJECT AREAS		SUBTOTAL
1.00	East Fairground Pond	\$	1,749,987
2.00	Northeast Spoil Pile	\$	194,984
3.00	3-year Management and Monitoring	\$	85,239
		SubTOTAL \$	2,030,210

	NORTHEAST SPOIL PILE ALTERNATE: This alternate subtracts all work at the Northeast Spoil Pile and adds offsite haul-off of all earth excavation (except the material to place in the East Fairgrounds Pond to create the wetland bottom, except the aggregate suitable for reuse, and except topsoil which is used onsite.)	
4.00		\$ 398,936

TOTAL Not to Exceed \$ 2,429,146

Exclusions/Assumptions:

Earthwork quantities are based on net cut and unadjusted for soil expansion/swell. It is assumed that existing lightpoles (to be removed) are suitable for reuse

It is assumed that all earthwork can be moved on site or off site and there are no issues with CCDD. The cost shown here in the summary for the Northeast Spoil Pile Alternate includes a credit for work not performed at the Northeast Spoil Pile plus an additional cost for haul-off.

CONTRACT SUPPLEMENT BETWEEN EARTHWERKS LAND IMPROVEMENT & DEVELOPMENT CORPORATION AND THE COUNTY OF DUPAGE

THIS SUPPLEMENT is entered into this <u>23rd</u> day of <u>May</u>, 2023, between the County of DuPage, Illinois a body corporate and politic, located at 421 North County Farm Road, Wheaton, Illinois 60187-3978 (hereinafter referred to as the *County*), and Earthwerks Land Improvement & Development Corporation, licensed to do business in the state of Illinois, located at 2111 Ogden Ave, Lisle, Illinois 60332 (hereinafter referred to as the *Contractor*), in supplement to the Agreement entered into by and between the County and Contractor on January 9, 2023.

RECITALS

WHEREAS, the *County* requires goods and/or services specified in DuPage County campus stormwater pond expansion proposal, located at the DuPage County center, 421 north County Farm road, Wheaton, Illinois 60187; and

WHEREAS, the *Contractor* is the vendor pursuant to the proposal and is willing to perform under the terms of the proposal and this contract.

NOW, THEREFORE, in consideration of the premises and mutual covenants contained herein, the parties agree that:

1.0 Contract Supplement Documents

- 1.1 This Contract includes all of the following component parts, all of which are fully incorporated herein and made a part of the obligations undertaken by the parties:
 - Original Contract signed January 9th, 2023, and all documents referenced by Section 1.0 therein, including the County's RFP 22-102-SWM;
 - 1.2 Supplement Project Information: Plans and Specifications showing date of revision May 2,2023 titled 'DuPage County Campus Stormwater Pond Improvements Final Engineering Plans, Project No 211350, produced by V3 Companies (Attachment 1);
 - 1.3 Project Proposal letter and Supporting Details to Develop Cost dated April 25, 2023; and
 - 1.4 Project Specifications, produced by V3 Companies, file name: Specifications-County Campus Ponds 2023 0413, titled Special Provisions for DuPage County Campus Stormwater Pond Improvements, Wheaton, IL, dated May 2, 2023

2.0 Duration of this Contract

2.1 The Contract term shall be a thirty-one (31) month period beginning on May 23, 2023 and continuing through December 15, 2025.

3.0 Termination

3.1 Except as otherwise set forth in this *Agreement*, County shall have the right to terminate this *Agreement* for any cause or without cause Thirty (30) days after having served written Notice upon the contractor, except in the event of the Contractor's insolvency,

- bankruptcy or Receivership, in which cast termination shall be Effective immediately upon receipt of notice.
- 3.2 Upon such termination, the liabilities of the parties to this *agreement* shall cease, but they shall not be relieved of the duty to perform their obligations up to the date of termination, or to pay for Deliverables tendered prior to termination. There shall be no termination expense.
- 3.3 Upon termination of this *agreement*, all data, work products, reports and documents produced. Because of this agreement shall become property of the *county*. Further, Vendor shall provide all deliverables within fourteen (14) days of termination in accordance with the other provisions of this *agreement*.

4.0 Prices and Payment

- 4.1 The Contractor shall provide the required goods and or services described in the project information for the prices quoted on the Project Proposal.
- 4.2 The County shall make payment pursuant to the Illinois local government prompt payment act, except that no payment shall be approved where the Contractor has failed to comply with certified payroll requirements of the Illinois prevailing wage act.

5.0 Amendments

- 5.1 The Contract may be amended by agreement of both parties.
- 5.2 All amendments will conform to state of Illinois Statutes and County procedures for change Orders.

6.0 Contract Enforcement- Attorney's fees

6.1 If the county is required to take legal action to enforce performance of any of the terms, provisions, covenants and conditions of this Contract, and by reason thereof, the County is required to use the services of an attorney, including the state's attorney, then the County shall be entitled to reasonable attorney's fee and all expenses and costs incurred by the County pertaining thereto and in enforcement of any remedy, including costs and fees relating to any appeal.

7.0 Severability Clause

7.1 If any section, paragraph, clause, phrase or portion of this contract is for any reason determined by a court of competent jurisdiction to be invalid and unenforceable, such portion shall be deemed separate, distinct and an independent provision, and the court's determination shall not affect the validity or enforceability of the remaining portions of this contract.

8.0 Governing Law and Venue

This Contract shall be governed by the laws of the state of Illinois both as to interpretation and enforcement. Venue for all disputes will be exclusively in the Circuit Court for the Eighteenth Judicial Circuit in DuPage County, Illinois. Should any choice of law dispute arise, Illinois law will control.

9.0 Entire Agreement

- 9.1 This Contract, including the documents listed in Section 1.0, contains the entire agreement between the Parties.
- 9.2 There are no covenants, promises, conditions, or understandings; either oral or written, other than those contained herein.

In witness, whereof, the parties set their hands and seals and of the date first written above.

The County of DuPage, Illinois	Contractor
By: Signature	By: Signature on file
Signature	Signature
DEBORAH A. CONROY Printed Name	DAN DAVI'() Printed Name
CHAIR, DU PAGE COUNTY BOARD Printed title	Printed Title
Date	Date SEAL STANDS
	Working X Edon's

DUPAGE 21 1 PROJECT NO. 211350

DUPAGE COUNTY CAMPUS STORMWATER POND IMPROVEMENTS FINAL ENGINEERING PLANS

INDEX OF SHEETS

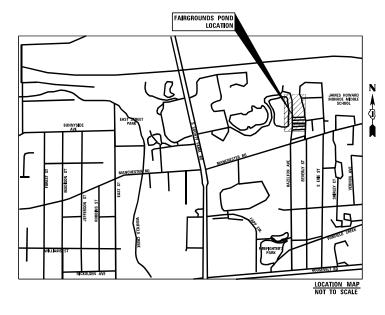
TITLE SHEET GENERAL NOTES

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- EXISTING CONDITIONS EAST FAIRGROUNDS POND
- REMOVAL PLAN EAST FAIRGROUNDS POND
- 5-6 GRADING PLAN EAST FAIRGROUNDS POND
- UTILITY PLAN EAST FAIRGROUNDS POND
- PAVING PLAN EAST FAIRGROUNDS POND
- EROSION CONTROL PLAN EAST FAIRGROUNDS POND
- PLANTING PLAN EAST FAIRGROUNDS POND
- 12 REFERENCE: BATHYMETRIC SURVEY BY OTHERS EAST FAIRGROUNDS POND
- REFERENCE: 2001 PLAN (BY OTHERS) REFERENCE EAST FAIRGROUNDS POND SWPPP AND EROSION CONTROL NOTES
- 15-16 EROSION CONTROL DETAILS
- 17-21 CONSTRUCTION DETAILS

CITY OF WHEATON **DUPAGE COUNTY, ILLINOIS**



LEGEND

PR STORM SEWER (BY OTHERS) PR MAJOR CONTOURS

PR STORM SEWER

PR MINOR CONTOURS

PR TRENCH BOX

PR DRAINAGE STRUCTURE (CLOSED LID / OPEN LID)

PR DRAINAGE STRUCTURE, BY OTHERS (CLOSED LID / OPEN LID)

PR FLARED END SECTION

PR SIGN PANEL

EX STORM SEWER

FX MAIOR CONTOURS EX MINOR CONTOURS

------------------------EX SANITARY SEWER EX WATER SERVICE LINE EX UNDERGROUND ELECTRIC

EX UNDERGROUND GAS EX UNDERGROUND TELEPHONE

EX OVERHEAD ELECTRIC EX PROPERTY BOUNDARY

- EX EDGE OF WATER

----- EX FENCE LINE

EX DRAINAGE STRUCTURE

EX HANDHOLE EX POWER POLE

EX FLARED END SECTION EX DECIDUOUS TREE

□ T EX COMMUNICATION BOX

EX EVERGREEN TREE STMP EX STUMP EX FIRE HYDRANT

EX COMMUNICATION STRUCTURE EX WATER VALVE

EX LIGHT POLE

DRAWING DATE: 04-10-2023

REVISIONS:

- 1. 4-14-2023 (PER DUPAGE COUNTY COMMENTS)
- 2. 4-18-2023 (PER DUPAGE COUNTY COMMENTS AND RECEIPT OF SURVEY)
- 3. 5-2-2023 (REMOVE SPOIL PILE)

DUPAGE COUNTY FACILITIES 421 COUNTY FARM RD WHEATON, IL 60187

CONTACT:

GEOFFREY MATTESON DUPAGE COUNTY FACILITIES MANAGEMENT 630-407-5681

BENCHMARKS

SOURCE: 2006 GEODETIC SURVEY MONUMENT

STATION DESIGNATION: BENCHMARK 0001 ESTABLISHED BY: DUPAGE COUNTY DATE: IANUARY 2006

ELEVATION: 727.89 DATUM: NAVD 88

SOURCE: 2006 GEODETIC SURVEY MONUMENT

STATION DESIGNATION: BENCHMARK 0002 ESTABLISHED BY: DUPAGE COUNTY DATE: JANUARY 2006 PID: DK3250

ELEVATION: 726.06

FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES.

PROFESSIONAL ENGINEER'S SIGN AND SEAL

JENNIEER N H MAERCKIEIN P.E. #062-055729 EXP. DATE;

JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123 OR 811



0

UTILITY CONTACT INFO

MR, STEVEN PESOLA 1000 COMMERCE DRIVE OAK BROOK, IL 60523 (630) 573-5703

WATER AND SEWER
ILLINOIS AMERICAN WATER MR. CHARLES SCHAEFER (618) 239-3273

NICOR MR. CHARLES M. PARROTT 1844 FERRY ROAD NAPERVILLE, IL 60563 (630) 388-3319

GENERAL NOTES

- ALL EXISTING TOPOGRAPHY, UNDERGROUND UTILITIES, STRUCTURES AND ASSOCIATED FACILITIES SHOWN ON THESE DRAWINGS HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS AND RECORDS. THEREFORE, THEIR LOCATIONS AND ELEVATIONS MUST BE CONSIDERED APPROXIMATE ONLY THERE MAY BE OTHER FACILITIES. THE EXISTENCE OF WHICH ARE NOT PRESENTLY KNOWN. THE EXACT LOCATIONS AND ELEVATIONS ARE TO BE VERIFIED BY THE CONTRACTOR.
- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" FOR FIELD LOCATIONS OF BURIED UTILITIES 48 HOURS IN ADVANCE OF WORK
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO FIELD CHECK ALL DIMENSIONS AND ELEVATIONS OF EXISTING UTILITY LINES AND STRUCTURES THAT MAY BE IMPACTED BY THE PROPOSED WORK PRIOR TO ORDERING MATERIAL OR BEGINNING CONSTRUCTION. ANY DISCREPANCIES FROM THE PLANS SHALL BE REPORTED TO THE ENGINEER IMMEDIATELY.
- 4. ANY DAMAGE TO EXISTING UTILITIES SHALL BE REPAIRED BY THE UTILITY COMPANY AT
- THE CONTRACTOR SHALL USE ALL NECESSARY PRECAUTIONARY AND PROTECTIVE MEASURES REQUIRED TO MAINTAIN AND PROTECT EXISTING LITHTIES. SEWERS, MAINS AND APPURTENANCES THAT MUST BE KEPT IN OPERATION. IN PARTICULAR, THE CONTRACTOR SHALL TAKE ADEQUATE MEASURES TO PREVENT THE UNDERMINING OF UTILITIES, SEWERS AND MAINS WHICH WILL REMAIN IN SERVICE. THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER AND UTILITY COMPANY IF IT IS DETERMINED THAT TEMPORARY BRACING OR SUPPORT OF THE UTILITIES IS REQUIRED. THE PROTECTION AND/OR TEMPORARY BRACING OR SUPPORT OF UTILITIES WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- THE CONTRACTOR WILL NOT BE PERMITTED TO SET UP A YARD OR FIELD OFFICE ON COUNTY, CITY, TOWNSHIP, OR PRIVATE PROPERTY WITHOUT PRIOR WRITTEN PERMISSION
- WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED. THE ENGINEER SHALL RE NOTIFIED BEFORE SUCH MONUMENTS ARE DISTURBED. THE CONTRACTOR SHALL CAREFULLY
 PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED EACH LOCATION.
- ALL APPLICABLE PROVISIONS OF THE CURRENT OCCUPATIONAL SAFETY AND HEALTH ACT ARE HEREIN INCORPORATED BY REFERENCE.
- EXCEPT WHERE MODIFIED BY THE CONTRACT DOCUMENTS, ALL WORK PROPOSED HEREON SHALL BE IN ACCORDANCE WITH THE FOLLOWING SPECIFICATIONS WHICH ARE HEREBY
 - "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION IN ILLINOIS," AS PREPARED BY IDOT, LATEST EDITION.
 - "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS." AS PREPARED BY IDOT, LATEST EDITION.
 - c. THE ILLINOIS ACCESSIBILITY CODE.
 - "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES d. FOR STREETS AND HIGHWAYS," LATEST EDITION
 - "STANDARD SPECIFICATIONS FOR WATER AND SEWER MAIN CONSTRUCTION IN ILLINOIS AS PUBLISHED BY THE IEPA." LATEST EDITION.
 - f ILLINOIS RECOMMENDED STANDARDS FOR SEWAGE WORKS," AS PUBLISHED BY THE IEPA LATEST EDITION.
 - "MANUAL OF TEST PROCEDURES FOR MATERIALS."
 - h. "ILLINOIS URBAN MANUAL," LATEST EDITION
 - THE NATIONAL ELECTRIC CODE, LATEST EDITION,
- 10. THE ENGINEER AND DUPAGE COUNTY ARE NOT RESPONSIBLE FOR THE CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES, TIME OF PERFORMANCE PROGRAMS OR ANY SAFETY PRECAUTIONS USED BY THE CONTRACTOR. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR EXECUTION OF HIS/HER WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND SPECIFICATIONS.

- 11. THE CONTRACTOR IS RESPONSIBLE FOR HAVING A SET OF "APPROVED" ENGINEERING PLANS WITH THE LATEST REVISION DATE ON THE JOB SITE PRIOR TO THE START OF CONSTRUCTION AND AT ALL TIMES DURING CONSTRUCTION.
- 12 AREAS OUTSIDE THE RIO WILLING OR CONSTRUCTION LIMIT LINE IMPACTED BY OPERATIONS OF THE CONTRACTOR SHALL BE RETURNED TO THE STATE IT WAS FOUND PRIOR TO NEW CONSTRUCTION. EXCEPT WHERE NEW WORK IS SHOWN.
- 13. CONTRACTOR SHALL MAINTAIN ACCESS TO ALL PROPERTIES AND SIDE ROADS
- 14. CONSTRUCTION ACTIVITY IS ALLOWED SEVEN DAYS A WEEK, FROM 7:00 AM TO SUNSET, NOISE FROM CONSTRUCTION AND DEMOLITION ACTIVITY IS UNRESTRICTED, FROM SUNSET TO 7:00 AM, NOISE IS LIMITED TO 50 DECIBELS, SIMILAR TO A NORMAL CONVERSATION.

REMOVALS, GRADING, AND PAVING NOTES

- ALL EXISTING PAVEMENT TO BE REMOVED SHALL BE SAWCUT ALONG LIMITS OF PROPOSED REMOVAL BEFORE COMMENCEMENT OF PAVEMENT REMOVAL. THE COST OF THE SAW CUT SHALL BE INCLUDED IN THE COST OF ITEM
- 2. NO HOLES ARE TO BE LEFT OPEN IN THE PAVEMENT OR PARKWAY OVER A HOLIDAY. WEEKEND OR AFTER 3:00 P.M. ON THE DAY PRECEDING A HOLIDAY OR A WEEKEND.
- STREET PAVING AND CURBS TO REMAIN SHALL BE PROTECTED FROM DAMAGE, IF DAMAGED, IT SHALL BE REPLACED PROMPTLY IN CONFORMANCE WITH THE MUNICIPALITY OR IDOT STANDARD SPECIFICATIONS IN MATERIALS AND WORKMANSHIP AND AT THE CONTRACTOR'S EXPENSE.
- 4 ASPHALT JOINTS FOR BINDER COURSES ARE TO BE STAGGERED.
- 5. PROPOSED ELEVATIONS INDICATE FINISHED CONDITIONS. FOR ROUGH GRADING ELEVATIONS ALLOW FOR THICKNESS OF PROPOSED PAVING (ROADS, WALKS, DRIVES, ETC.) OR TOPSOIL AS INDICATED ON DRAWINGS.
- 6. EARTH EXCAVATION MATERIAL MOVED MORE THAN ONCE, AND STOCKPILED FOR USE AT A ATER TIME, SHALL NOT BE PAID FOR A SECOND TIME, UNLESS APPROVED BY THE ENGINEER.
- 7 EXCAVATED TOPSOIL MAY BE STRIPPED TO A STOCKPILE AND PAID FOR A SECOND TIME TO RESPREAD THE TOPSOIL FROM THE STOCKPILE TO FINISHED GRADE, IT SHALL NOT BE PAID FOR A THIRD TIME, UNLESS APPROVED BY THE ENGINEER.

DRAINAGE NOTES

- ALL FIELD TILE ENCOUNTERED DURING CONSTRUCTION OPERATIONS SHALL BE CONNECTED TO THE PROPOSED STORM SEWER OR EXTENDED TO OUTLET INTO A PROPOSED DRAINAGE TO THE PROPUSED STORM SEWER OR EXTENDED TO OUTLET TIME A PROPOSED DRAINAGE WAY AS DETERMINED BY THE REGINIERE, IF IT THIS CANNOT BE ACCOMPLISHED, THEN IT SHALL BE REPAIRED WITH NEW PIPE OF SIMILAR SIZE AND MATERIAL TO THE ORIGINAL LINE AND PUT IN ACCEPTABLE OPERATIONAL CONDITION. A RECORD OF THE LOCATION OF ALL FIELD TILE FOR ON-SITE ORAIN PIPE ENCOUNTERED SHALL BE KEPT BY THE CONTRACTOR AND SUBMITTED TO THE ENGINEER UPON COMPLETION OF THE PROJECT.
 ALL FIELD TILE REPAIRS MUST MEET THE ILLINOIS URBAN MANUAL SPEC 945. THE COS' OF THIS WORK SHALL BE CONSIDERED AS INCIDENTAL TO THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE PROVIDED.
- WHEN AN EXISTING DRAINAGE ROUTE, EITHER A STORM SEWER OR WATERWAY, IS INTERRUPTED DUE TO THE SEWER INSTALLATION, THE DRAINAGE ROUTE SHALL BE RE-ESTABLISHED TO ORIGINAL CONDITIONS BY THE END OF THE SAME WORK DAY, POSITIVE DRAINAGE MUST BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION.
- DURING CONSTRUCTION, THE CONTRACTOR SHALL MAINTAIN ALL SURFACE DRAINAGE WITHIN PROJECT LIMITS. ALL STORM FLOW MUST BE MAINTAINED AT ALL TIMES, UNLESS OTHERWISE DIRECTED BY ENGINEER.
- WHENEVER, DURING CONSTRUCTION OPERATIONS, LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF GUTTERS, DRAINAGE STRUCTURES, DITCHES ETC., SUCH THAT THE NATURAL FLOW LINE OF WATER IS OBSTRUCTED, THE LOOSE MATERIAL SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY, AT THE CONCLUSION OF THE CONSTRUCTION OPERATION, ALL DRAINAGE STRUCTURES AND FLOW LINES SHALL BE FREE FROM DIRT AND DEBRIS. THIS WORK SHALL BE INCLUDED IN THE COST OF THE CONTRACT. THE CONTRACTOR'S FAILURE TO PROVIDE THE ABOVE WILL PRECLUDE ANY POSSIBLE ADDED COMPENSATION REQUESTED DUE TO DELAYS OR UNSUITABLE MATERIAL CREATED AS A RESULT THEREOF
- ANY EXISTING DRAINAGE FACILITIES DISTURBED OR DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED BY THE CONTRACTOR AT THEIR EXPENSE. THIS WORK SHALL BE PERFORMED TO THE SATISFACTION OF THE ENGINEER.
- OFFSETS AND TOP OF FRAME OR LID ELEVATIONS FOR STRUCTURES LOCATED IN THE GUTTER ARE GIVEN AT THE EDGE OF PAVEMENT.
- TOP OF FRAME ("RIM") FLEVATIONS GIVEN ON THE PLANS ARE ONLY TO ASSIST THE CONTRACTOR IN DETERMINING THE APPROXIMATE OVERALL HEIGHT OF EACH STRUCTURE. FRAMES ON ALL NEW STRUCTURES SHALL BE ADJUSTED TO THE FINAL ELEVATIONS OF THE AREAS IN WHICH THEY ARE LOCATED, AS PART OF THE STRUCTURE COST.
- EXISTING MANHOLE / CATCH BASIN RIMS SHALL BE ADJUSTED AS NOTED.
- UNLESS OTHERWISE INDICATED ON THE PLANS, STORM SEWER PIPE SHALL BE REINFORCED CONCRETE PIPE IN CONFORMANCE WITH IDOT STANDARD SPECIFICATIONS DETERMINATION FOR PIPE CLASS, AND CONFORMING TO ASTM C76. ALL STORM SEWER SHALL HAVE GASKETED JOINTS CONFORMING TO ASTM C-361.

- STORM SEWER CASTING THAT ARE NOT TO BE RE-USED SHALL BE RETURNED TO DUPAGE COUNTY.
- THE COST OF MAKING STORM SEWER CONNECTIONS TO EXISTING OR PROPOSED SEWER OR DRAINAGE STRUCTURES SHALL BE INCLUDED IN THE COST OF THE STORM SEWER BEING
- 12. PROVIDE TRENCH BACKFILL IN ACCORDANCE WITH IDOT SPECIFICATIONS.
- 13. THE CONTRACTOR SHALL FURNISH ALL LABOR, EQUIPMENT AND MATERIAL NECESSARY FOR DEWATERING EXCAVATIONS AS WELL AS SHORING TRENCH WALLS DURING GRADING, UTILITY AND STORM SEWER OPERATIONS. THE COST OF COMPLIANCE WITH THE ABOVE, SHALL BE INCLUDED IN THE COST OF THE UTILITY BEING INSTALLED.

MAINTENANCE OF TRAFFIC NOTES

- 1. TRAFFIC CONTROL AND PROTECTION SHALL BE PERFORMED IN ACCORDANCE WITH THE MAINTENANCE OF TRAFFIC NOTES AND PROTECTION SECTION 701 OF THE STANDARD
- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF ADEQUATE SIGNS, TRAFFIC CONTROL DEVICES AND WARNING DEVICES TO INFORM AND PROTECT THE PUBLIC DURING ALL PHASES OF CONSTRUCTION, BARRICADES AND WARNING SIGNS SHALL BE PROVIDED IN ACCORDANCE WITH ARTICLE 107.14 OF THE IDOT STANDARD SPECIFICATIONS, ALL TRAFFIC CONTROL WORK SHALL BE DONE IN ACCORDANCE WITH IDOT "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES."
- 3. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL PROPERTIES AT ALL TIMES DURING CONSTRUCTION OPERATIONS LINESS OTHERWISE NOTED ON PLANS
- 4. ALL TRAFFIC CONTROL DEVICES SHALL BE MAINTAINED THROUGH THE COMPLETION OF
- 5. ALL HOLES MUST BE PLATED OR FILLED BEFORE COMPLETION OF THE WORK DAY.
- 6. ALL TRAFFIC CONTROL DEVICES ARE CONSIDERED INCIDENTAL TO THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE PROVIDED.

IDOT HIGHWAY STANDARDS

PRECAST REINFORCED CONCRETE FLARED END SECTION 542301-03 CATCH BASIN, TYPE A MANHOLE STEPS 602001-02 602701-02 604036-03 FRAME AND GRATE TYPE 8 701901-08 TRAFFIC CONTROL DEVICES 720006-04 SIGN PANEL ERECTION DETAILS METAL POSTS FOR SIGNS, MARKERS & DELINEATORS 729001-01 APPLICATIONS OF TYPES A & B METAL POSTS

ILLINOIS URBAN MANUAL STANDARDS

EROSION CONTROL BLANKET INSTALLATION DETAILS IUM-530 IUM-617A FLOATING SILT CURTAIN - TYPICAL LAYOUT FLOATING SILT CURTAIN - PANEL CONNECTORS STABILIZED CONSTRUCTION ENTRANCE PLAN IUM-617B IL-630 11-650 SLIMP PIT PLAN ROCK OUTLET PROTECTION 11-910

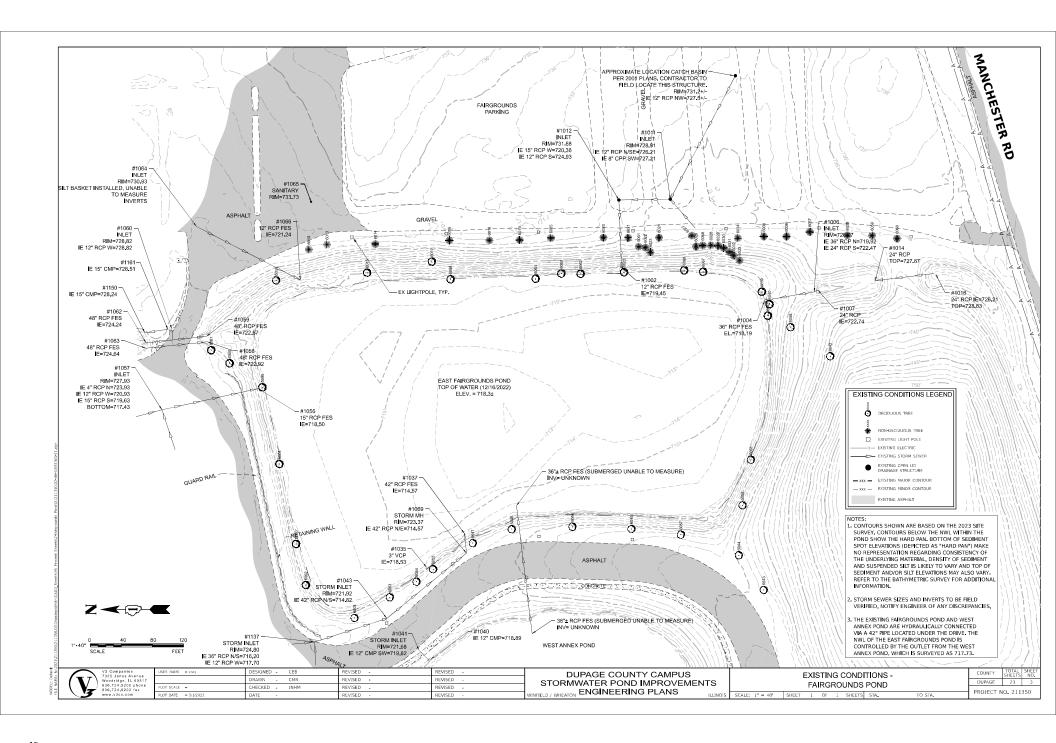
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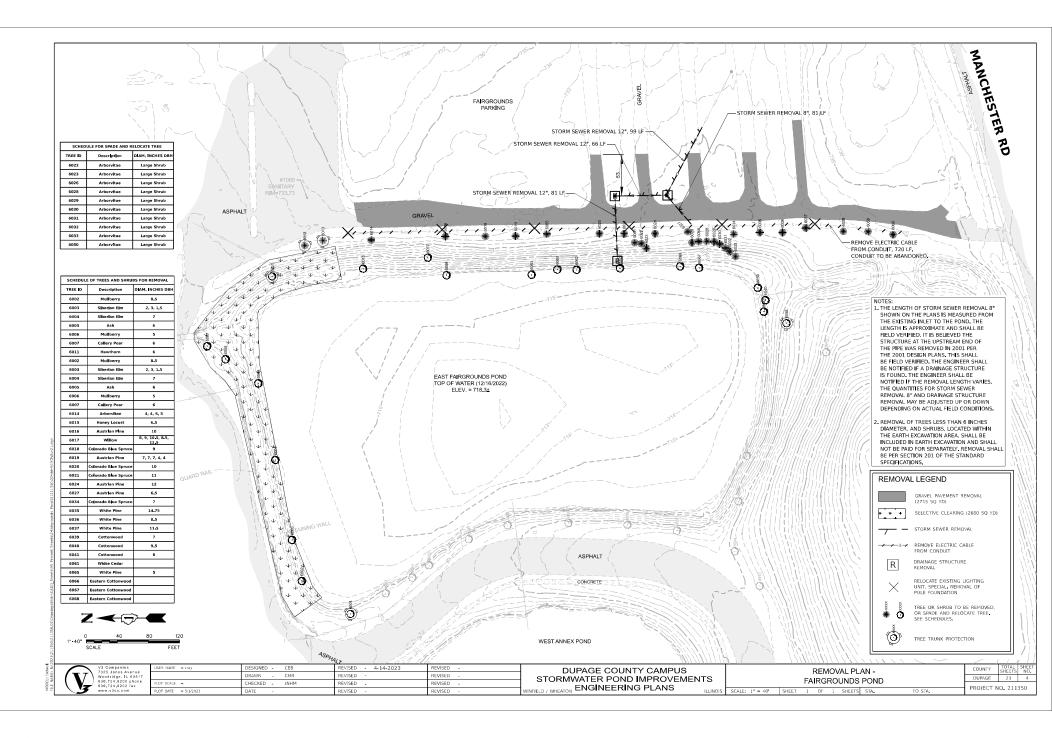
DUPAGE COUNTY CAMPUS STORMWATER POND IMPROVEMENTS INFIELD / WHEATON ENGINEERING PLANS

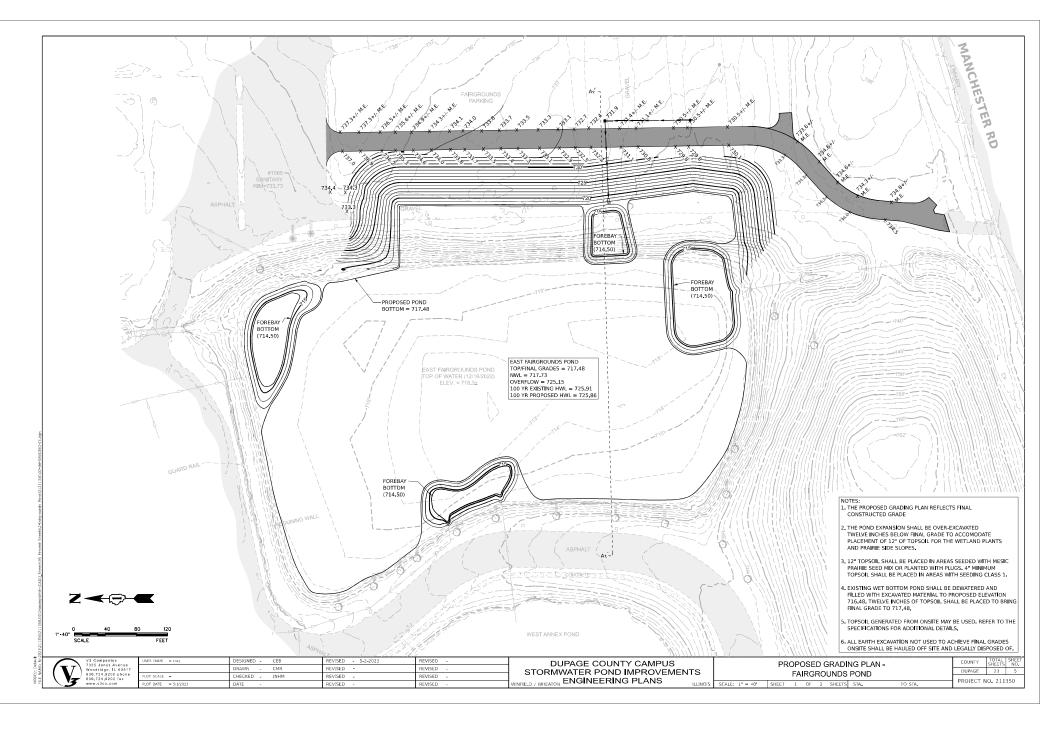
GENERAL NOTES

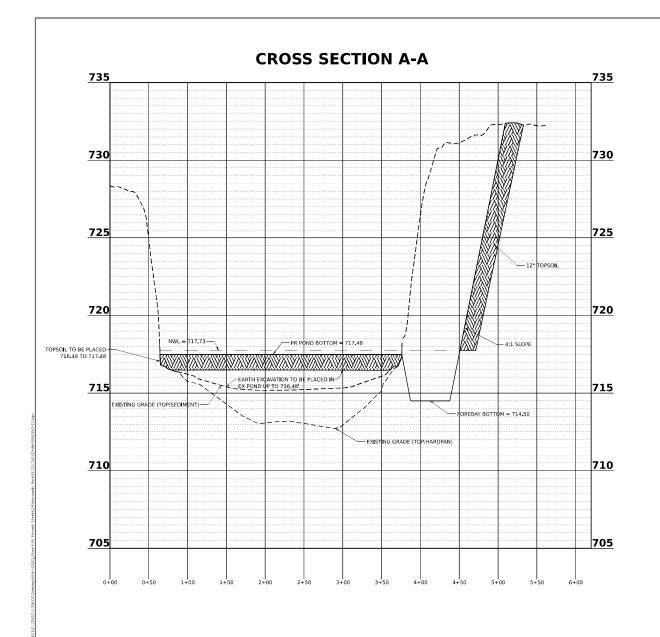
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COUNTY DUPAGE CONTRACT NO. 19172 03









PROPOSED EAST FAIRGROUND POND

ELEVATION AREA AVERAG (acres) AREA (acres)			STAGE VOLUME (acre-feet)	CUMULATIVE VOLUME (acre-feet)	COMMENT	
717.00	5.41					
717.73	5.55			0.00	NWL	
718.00	5.60	5.575	1.505	1.51		
		5.705	5.705			
719.0	5.81			7.21		
		5.895	5.895			
720.0	5.98			13.11		
		6.065	6.065			
721.0	6.15			19.17		
		6.250	6.250			
722.0	6.35			25.42		
		6.475	6.475			
723.0	6.60			31.90		
		6.745	6.745			
724.0	6.89			38.64		
		7.010	7.010			
725.0	7.13			45.65		
725.15		7.230	7.230	46.73	overtopping / HWL	
726.0	7.33			52.88		
		7.435	7.435			
727.0	7.54			60.32		

Y	V3 Compani 7325 Janes Woodridge, 630,724,920 830,724,920 www.v3co.c

V3 Companies 7325 Janes Avenue Woodridge, IL 60517 630.724.9200 phone 830.724.9202 fax www.v3co.com

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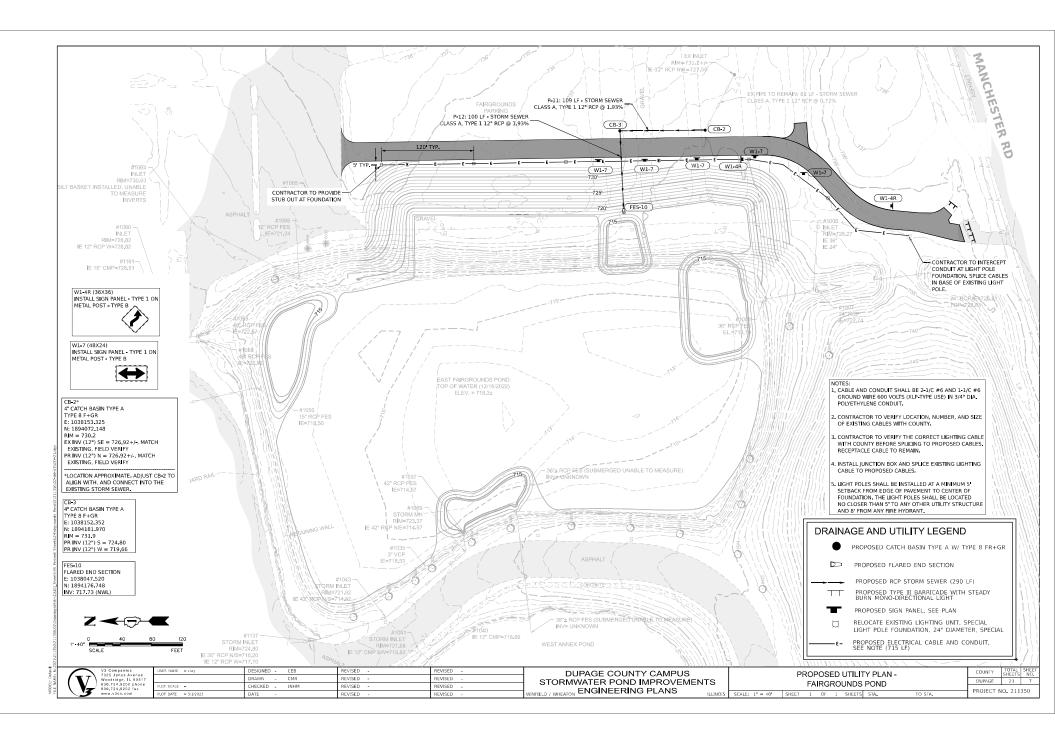
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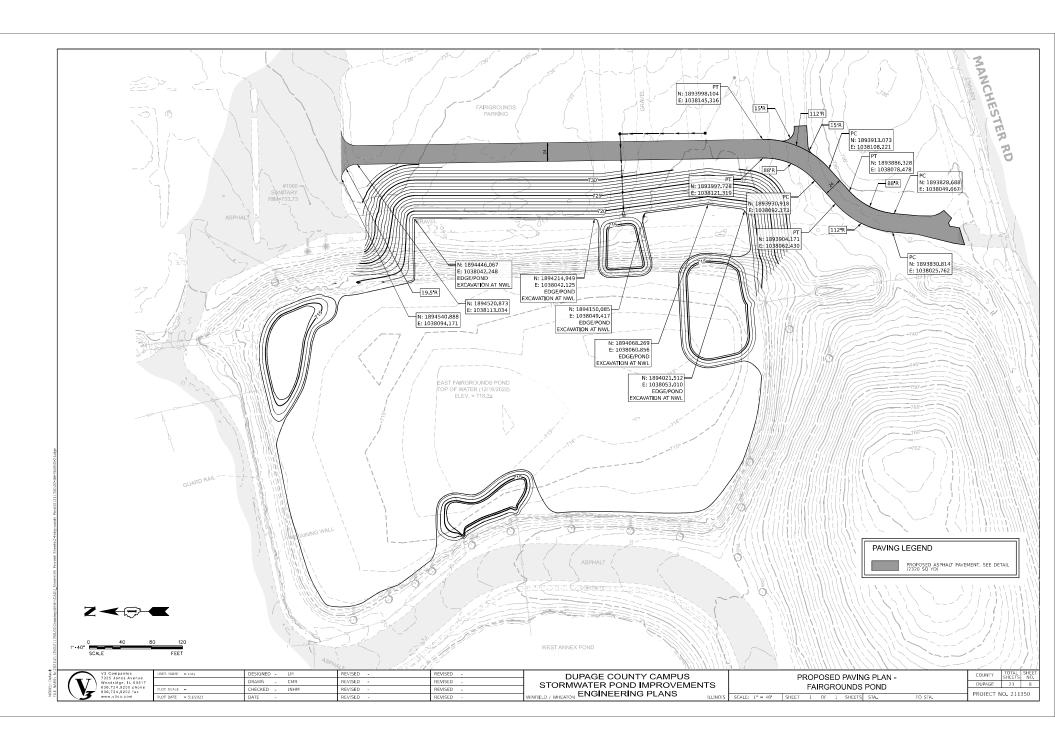
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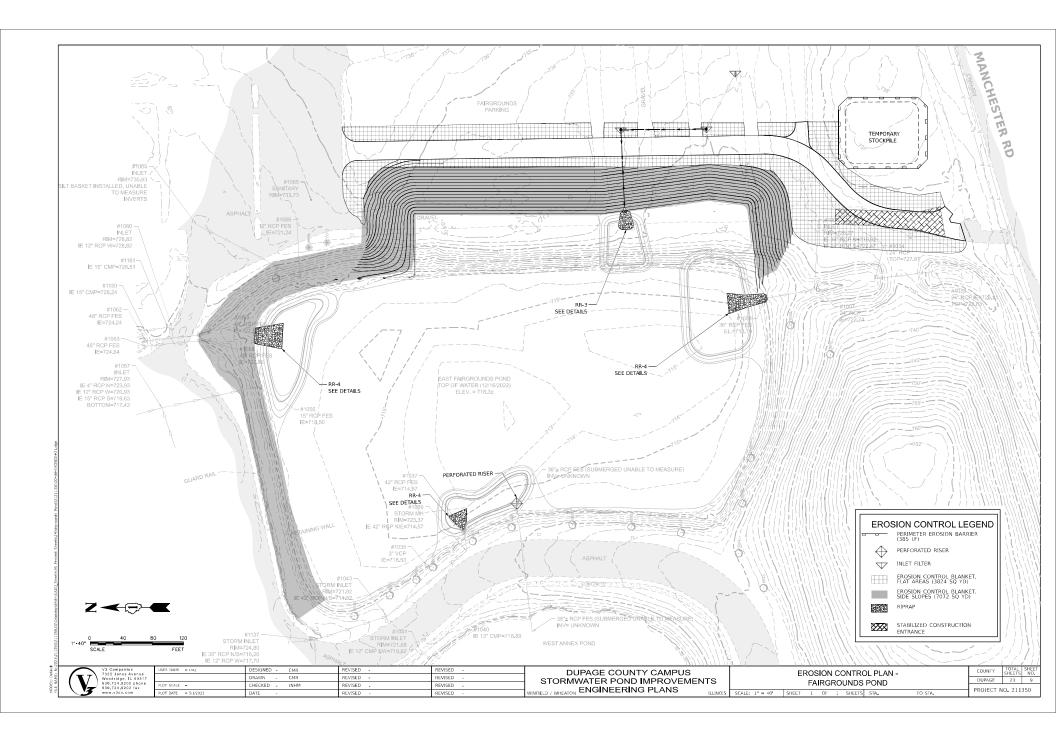
DUPAGE COUNTY CAMPUS STORMWATER POND IMPROVEMENTS WINDIELD / WHEATON ENGINEERING PLANS

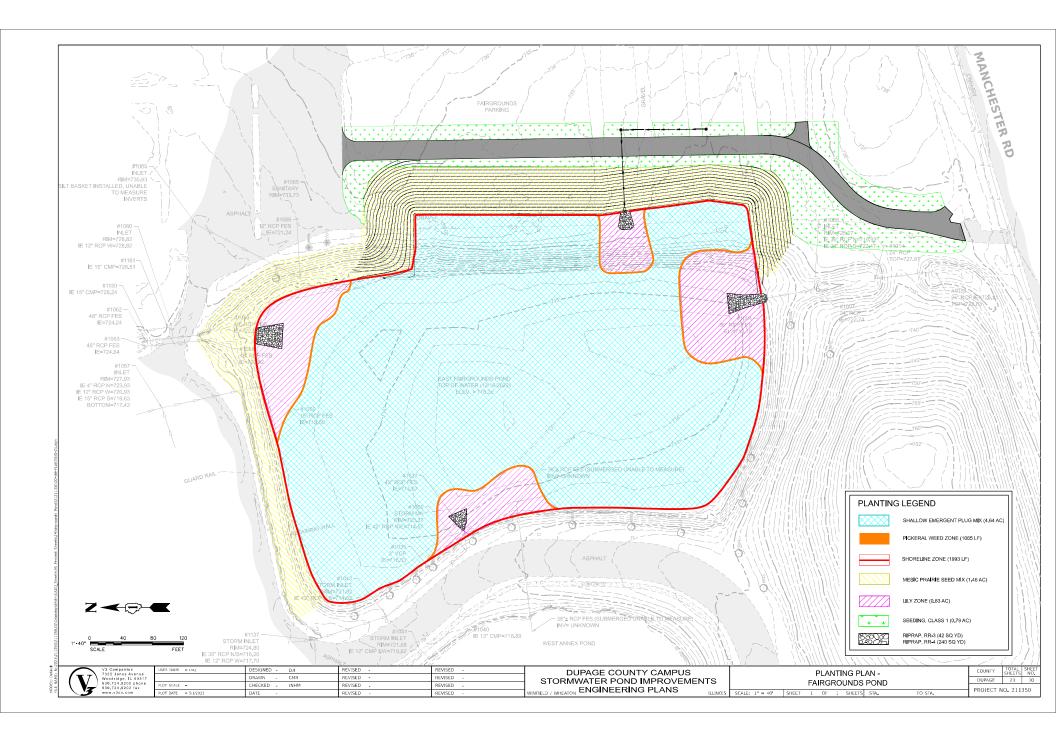
PROPOSED GRADING PLAN FAIRGROUNDS POND
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SEED MIXES FOR FAIRGROUNDS POND

Туре	Species	Common Name	Seeding Rate (Ibs/ac)
	Asclepias tuberosa	Butterfly Weed	0.250
	Aster laevis	Smooth Blue Aster	0.250
	Aster novae-angliae	New England Aster	0.250
	Astragalus canadensis	Canadian Milk Vetch	0.250
	Baptisia leucantha	White Wild Indigo	0.250
	Cassia fasciculata	Partridge Pea	0.250
	Coreopsis lanceulutu	Sand Coreopsis	0.125
	Coreopsis palmata	Prairie Coreopsis	0.063
	Coreopsis tripteris	Tall Coreopsis	0.125
	Desmodium illinoense	Illinois Tick-Trefoil	0.125
	Echinacea pallida	Pale Purple Coneflower	0.125
	Echinacea purpurea	Broad-leaved Pur. Coneflower	0.313
	Eryngium yuccifolium	Rattlesnake Master	0.125
	Euthamia graminifolia	Grass-Leaved Goldenrod	0.125
S	Heliopsis helianthoides	False Sunflower	0.188
Forbs	Monarda fistulosa	Wild Bergamot	0.188
ŭ	Lespedeza capitata	Round-Headed Bush Clover	0.125
	Parthenium integrafolium	Wild Quinine	0.063
	Penstemon digitalis	Foxglove Beard Tongue	0.188
	Dalea purpureum	Purple Prairie Clover	0.125
	Dalea candidum	White Prairie Clover	0.063
	Potentilla arguta	Prairie Cinquifoil	0.125
	Pycnanthemum virginianum	Mountain Mint	0.188
	Ratibida pinneta	Yellow Coneflower	0.250
	Rudbeckia hirta	Black-eyed Susan	0.250
	Rudbeckia subtomentosa	Sweet Black-eyed Susan	0.250
	Silphium integrifolium	Rosin Weed	0.125
	Tradescantia ohiensis	Ohio Spiderwort	0.125
	Verbena stricta	Hoary Vervain	0.188
	Vernonia fasciculata	Ironweed	0.188
	Zizia aurea	Golden Alexanders	0.125
		sub total	5.380
	Schizachyrium scoparius	Little Bluestem	6.000
	Andropogon gerardii	Big Bluestem	1.500
S	Bouteloua curtipendula	Side-oats Grama	6.000
00	Carex bicknelli	Bicknells Sedge	0.125
Se	Carex brevior	Shorter Sedge	0.125
S	Carex molesta	Field Oval Sedge	0.125
Grasses & Sedges	Carex vulpinoidea	Fox Sedge	0.250
2 a	Elymus canadensis	Canada Wild Rye	3.000
0	Elymus virginicus	Virginia Wild Rye	2.000
	Spartina pectinata	Prairie Cord Grass	0.375
	Panicum virgatum	Switch Grass	1.000
		sub total	20.500
		Total Permanent Species:	25.880

SHALLOW EMERGENT PLUG MIX (4.64 acres) (4,500 plugs per acre)				
Species	Common Name	Quantity		
Acorus calamus	Sweet Flag	1,500		
Iris virginica shrevei	Blue Flag	1,500		
Juncus effusus	Soft Rush	1,500		
Pontederia cordata	Pickerelweed	2000		
Sagittaria latifolia	Common Arrowhead	1,500		
Schoenoplectus fluviatilis	River Bulrush	2,700		
Scirpus acutus	Hardstern bulrush	۷, ا		
Scirpus pungens	Chairmaker's Rush	2,100		
Scirpus validus creber	Great Bulrush	2,700		
Sparganium eurycarpum	Bur Reed	2,700		
	Total:	20,900		

PICKEREL WEED ZONE (1,065 LF)				
Species	Common Name	Quantity		
Pontederia cordata	Pickerelweed	200		
	Total:	200		

WHITE WATER LILY ZONE (0.83 acres)				
Species	Species Common Name			
Nymphaea tuberosa	White Water Lily	1,500		
	Total:	1,500		

	sho	reline (1,993LF)	
v	Species	Common Name	Quantity
Pla	Carex lacustris	Lake Sedge	250
Ro	Hibiscus laevis	Halberd Leaved Rose Mallow	200
Shoreling Row	Iris virginica shrevei	Blue Flag	200
	Physostegia virginiana	Obedient Plant	150
Pla	Scirpus validus creber	Great Bulrush	200
Ro		Sub Total Plugs:	1,000
	Asclepias incarnata	200	
Ch!'	Carex emoryi	Riverbank Sedge	200
per Shoreline	Carex pellita	Woolly Sedge	200
Row	Liatris pycnostachya	Prairie Blazing Star	150
	Spartina pectinata	Prairie Cord Grass	250
		Sub Total Plugs:	1,000
		Total Plugs:	2,000

PERFORMANCE STANDARDS FOR PLANTING AT FAIRGROUNDS POND

The following performance standards apply to the planting area at the Fairgrounds Pond. As performance standards are achieved, it is expected that the stardard will be maintained until all performance standards are met. Performance standards apply to each vegetation zone separately. If the performance standards are not achieved, the permittee is responsible for correction of any deficiencies through further management activities, which may include replanting.

- Within 3 months of seed installation, at least 80% of the seeded areas imesic prairie), as measured by aerial coverage, shall be vegetated.
 A minimum 90% vegetative coverage shall be achieved in the second year and maintained throughout, and at the end of, the three-year period for this area.
- At the end of the second growing season no areas (mesic prairie slopes) shall contain unvegetated areas greater than one square meter.
 This standard shall be maintained until sign off is achieved.
- 3. At the end of the second growing season, relative coverage of non-native species in the stormwater area cannot exceed 75%.

 As such, relative coverage of natives shall be 25% or greater at the end of the second growing season. At the end of the third growing season, relative coverage of non-native species in the stormwater areas cannot exceed 25%. As such, relative coverage of natives shall be 75% or greater at the end of the third growing season.
- 4. By the end of each growing season, the top three most dominant species based on relative coverage in each vegetation zone shall not be non-native.

 Examples of non-native species shall include, but not be limited to, the following: reed canary grass (Phalaris arundinacea); common reed (Phragmites australis); field thistle (Cirsium arvense); buckthorn (Rhamnus spp.); cattails (Typha spp.); teasel (Dipsacus spp.); purple loosestrife (Lythrum salicaria); clover (Trifolium spp.); and sweet clover (Melilotus spp.).
- 5. At the end of the third growing season, 50% vegetative coverage or greater shall be achieved within the stormwater emergent planting zones.
- 6. The stormwater areas shall not contain any rills greater than 3 inches wide and 3 inches deep throughout, and at the end, of the three-year period.
- 7. A Floristic Quality Index (FQI) of 20 and a Coefficient of Conservatism value of 3.5 or greater shall be achieved by the end of the third growing season.

Y	V3 Companies 7325 Janes Avenue Woodridge, IL 6951 630,724,9200 phon 630,724,9202 fax www.v3co.com

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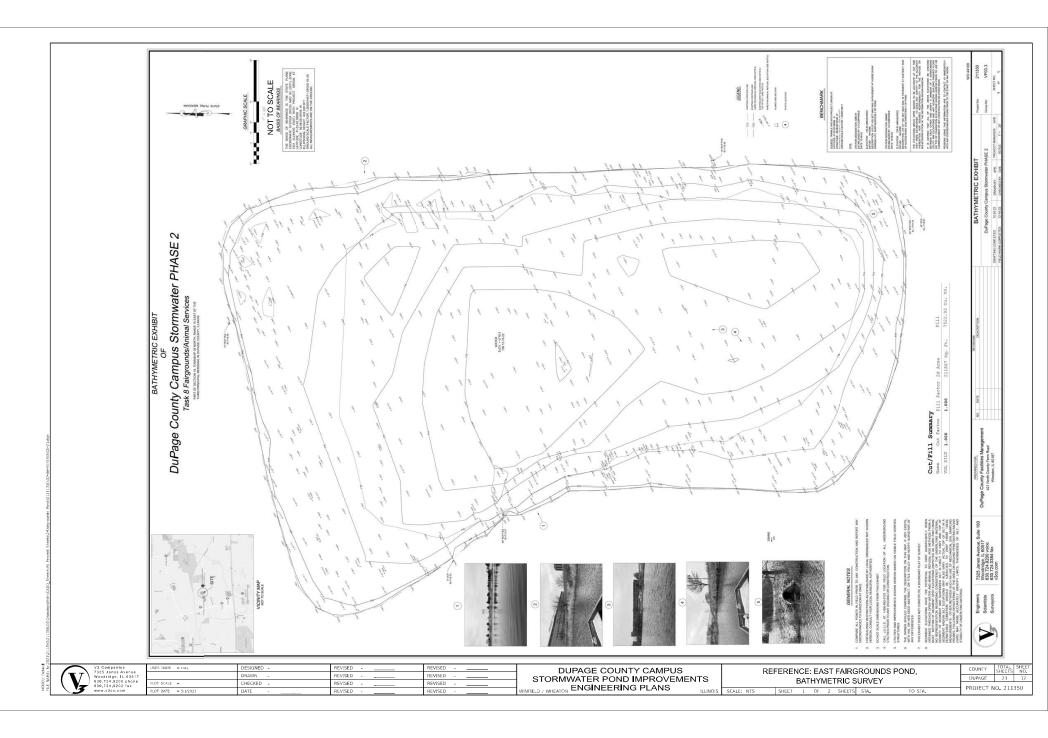
DUPAGE COUNTY CAMPUS
STORMWATER POND IMPROVEMENTS
WINNIELD / WINEATON ENGINEERING PLANS
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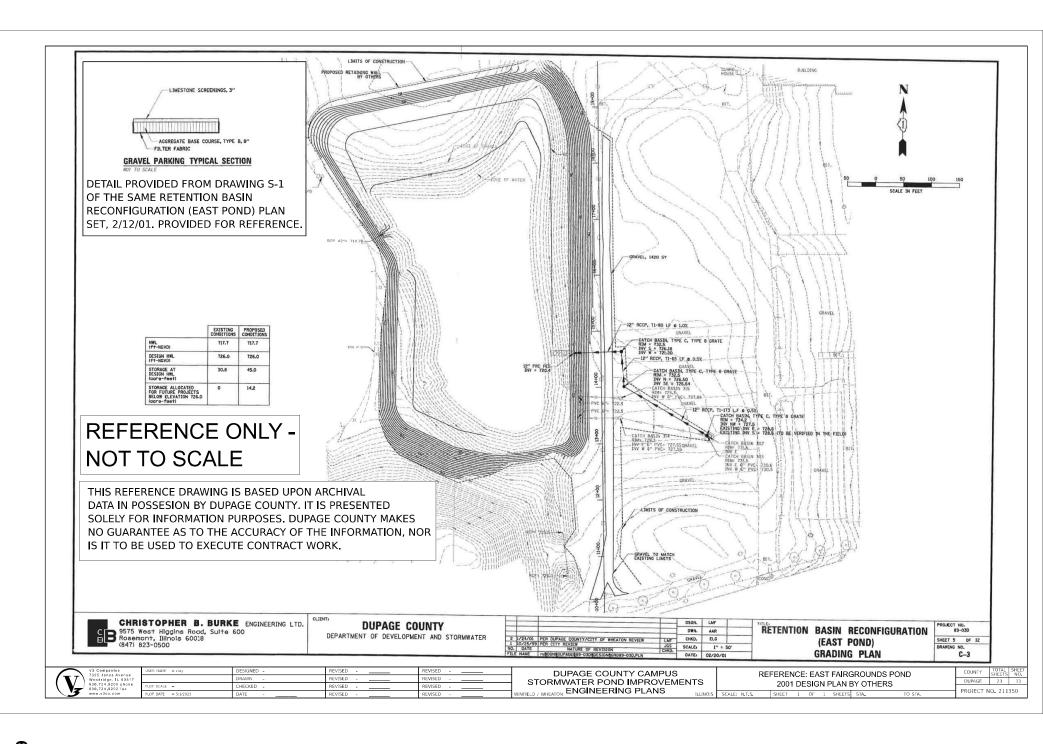
PLANTING PLAN - FAIRGROUNDS POND PERFORMANCE STANDARDS								
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PROJECT NO. 211350

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STORM WATER POLLUTION PREVENTION PLAN NOTES

THIS PLAN HAS REEN PREPARED TO COMPLY WITH THE NPDES PERMIT NUMBER ILR10. ISSUED BY THE ILLINOIS ENVIRONMENTAL PROTECTION AGENCY (IEPA) FOR STORMWATER DISCHARGES FROM CONSTRUCTION
SITE ACTIVITIES.

THE PERMITTEE MUST COMPLY WITH ALL CONDITIONS OF THE GENERAL PERMIT. ANY NON-COMPLIANCE CONSTITUTES A VIOLATION OF THE IEPA ACT AND THE CLEAN WATER ACT AND CAN BE GROUNDS FOR ENFORCEMENT ACTION, PERMIT REVOCATION, MODIFICATION, RE-ISSUANCE, TERMINATION, OR DENIAL OF A

1. SITE DESCRIPTION

THE PROJECT WILL INCLUDE STORM SEWER INSTALLATION, PAVEMENT RESTORATION, REGRADING, AND OTHER MINOR IMPROVEMENTS ASSOCIATED WITH THE PROPOSED WORK. THE PROPOSED WORK WILL BE COMPLETED ON THE DUPAGE COUNTY GOVERNMENT CAMPUS ALONG MANCHESTER ROAD IN WHEATON, IL.

2. CONSTRUCTION SEQUENCE.

A.INSTALLATION OF ALL THE FOLLOWING EROSION CONTROL MEASURES:

- 1. PIPE AND INLET PROTECTION
- 2, STABILIZATED CONSTRUCTION ENTRANCE
- 3. PERIMETER EROSION BARRIER
- 4. GRADING TO EXCAVATE PONDS
- B. INSTALLATION OF PROPOSED STORM SEWER
- C. PROPOSED PAVEMENT IMPROVEMENTS
- D. REMOVAL OF REMAINING EROSION CONTROL ITEMS

B. CONTROLS

TEMPORARY STORM WATER POLLUTION PREVENTION MEASURES INTEGRATED INTO THE SITE PLAN INCLUDE THE INSTALLATION OF PIPE PROTECTION AND TEMPORARY STABILIZATION,

EROSION AND SEDIMENT CONTROLS WERE DESIGNED TO:

- A. CONTROL STORM WATER VOLUME AND VELOCITY WITHIN THE SITE TO MINIMIZE SOIL EROSION:
- B. CONTROL STORM WATER DISCHARGES, INCLUDING BOTH PEAK FLOW RATES AND TOTAL STORM WATER UME, TO MINIMIZE EROSION AT OUTLETS AND TO MINIMIZE DOWNSTREAM CHANNEL AND STREAM BANK
- C. MINIMIZE THE AMOUNT OF SOIL EXPOSED DURING CONSTRUCTION ACTIVITY;
- D. MINIMIZE THE DISTURBANCE OF STEEP SLOPES;

E. MINIMIZE SEDIMENT DISCHARGES FROM THE SITE, THE DESIGN, INSTALLATION AND MAINTENANCE OF EROSION AND SEDIMENT CONTROLS MUST ADDRESS FACTORS SUCH AS THE AMOUNT. EREQUENCY INTENSITY AND DURATION OF PRECIPITATION. THE NATURE OF RESULTING STORM WATER RUNOFF, AND SOIL CHARACTERISTICS, INCLUDING THE RANGE OF SOIL PARTICLE SIZES EXPECTED TO BE

F. PROVIDE AND MAINTAIN NATURAL BUFFERS AROUND SURFACE WATERS, DIRECT STORM WATER TO VEGETATED AREAS TO INCREASE SEDIMENT REMOVAL AND MAXIMIZE STORM WATER INFILTRATION, UNLESS

G. MINIMIZE SOIL COMPACTION AND, UNLESS INFEASIBLE, PRESERVE TOPSOIL,

THE LOCATIONS AND SPECIFICATIONS OF ALL TEMPORARY MEASURES ARE SHOWN ON THE STORM WATER POLLUTION PREVENTION PLAN SHEETS LOCATED AT THE END OF THIS SECTION. THESE MEASURES WILL BE INSTALLED IN ACCORDANCE WITH THE CONSTRUCTION SEQUENCE PREVIOUSLY OUTLINED.

STABILIZATION AND STRUCTURAL PRACTICES

SEVERAL STABILIZATION AND STRUCTURAL PRACTICES HAVE BEEN SELECTED FOR THIS PROJECT TO MINIMIZE EROSION AND THE TRANSPORT OF SEDIMENT FROM THE PROJECT SITE TO OFFSITE AREAS AND RECEIVING WATERS. THESE CONTROLS SHALL BE ACTIVEN MAINTAINED UNTIL HIMA STABILIZATION OF THOSE PORTIONS OF THE SITE UPWARD OF THE PERIMETER CONTROL. THESE PRACTICES INCLUDE:

WORK SHALL BE CONDUCTED IN A MANNER THAT WILL NOT RESULT IN THE GENERATION OF EXCESSIVE AIR BORNE PARTICULATE MATTER OR NUISANCE DUST CONDITIONS.

DUST CONTROL MEASURES MUST BE IMPLEMENTED AT ALL TIMES DURING THE DURATION OF THE PROJECT, INCLUDING NON-WORKING HOURS, WEEKENDS, AND HOLIDAYS AND ARE REQUIRED UNTIL GROUND COVER HAS BEEN ESTABLISHED. COMMON DUST CONTROL MEASURES INCLUDE IRRIGATION OF THE SOIL ON DRY WINDY DAYS. THE USE OF MULCH, VEGETATIVE COVERS, SPRAY ON ADHESIVES, BARRIERS, OR STONE

UPON CONSTRUCTION OF THE STORM SEWER SYSTEM, PIPE PROTECTION AND INLET BASKET FILTERS SHALL BE INSTALLED, PIPE PROTECTION AND INLET BASKET FILTERS IN STORM SEWER STRUCTURES TO BE REMOVED SHALL BE MAINTAINED UNTIL THEIR REMOVAL

ALL DISTURBED AREAS OF THE SITE SHALL BE BROUGHT TO FINAL GRADE, RESPREAD WITH TOPSOIL AND ESTABLISHED WITH PERMANENT VEGETATION AS SOON AS PRACTICABLE.

STABILIZATION ACTIVITIES SHALL BEGIN WITHIN 1 BUSINESS DAY FOR ANY LIN-VEGETATED AREAS THAT ARE SCHEDULED (OR ARE LIKELY) TO BE LEFT INACTIVE FOR FOURTEEN (14) DAYS OR MORE. THE AREAS SHALL BE STABILIZED WITH MEASURES POPURITIES TO THE SEASON TO MINIMIZE EROSION POTENTIAL. STABILIZATION SHALL BE COMPLETED WITHIN 140 APPLICATION.

DISTURBED AREAS OF THE SITE SHALL BE GRADED TO DRAIN TO THE STORM SEWER SYSTEM OR POND.

IF SEDIMENT IS ACCIDENTALLY TRANSPORTED ONTO THE STREET IT WILL BE REMOVED FROM THE STREET SURFACE ON A DAILY BASIS.

EXCEPT WHERE MODIFIED ON THIS PLAN, ALL WORK PROPOSED HEREON SHALL BE IN ACCORDANCE WITH DUPAGE COUNTY FLOOD PLAN AND STORMWAFER ORDINANCE AND THE REQUIREMENTS CONTAINED IN ILLINOIS ENVIRONMENTAL PROTECTION AGENCY'S ILLINOIS URBAN MANUAL, LATEST EDITION. IN THE EVENT OF CONFLICTING SPECIFICATIONS WITH REGARD TO SITEWORK ISSUES DESIGNED BY THE ENGINEER, THE MORE

4. STANDARD NOTES:

- A. UNLESS OTHERWISE INDICATED, ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTIVES WILL BE CONSTRUCTED ACCORDING TO MINIMUM STANDARDS AND SPECIFICATIONS IN THE MOST RECENT EDITION OF THE ILLINOIS URBAN MANUAL.

C. PRIOR TO COMMENCING LAND DISTURBING ACTIVITIES IN AREAS OTHER THAN INDICATED ON THESE PLANS (INCLUDING BUT NOT LIMITED TO, ADDITIONAL PHASES OF DEVELOPMENT AND OFF-SITE BORROW OR WASTE AREAS) A SUPPLEMENTARY EROSION CONTROL PLAN SHALL BE SUBMITTED TO THE OWNER FOR REVIEW

D. DURING DEWATERING OPERATIONS, WATER WILL BE PUMPED INTO SEDIMENT BASINS OR SILT TRAPS.
DEWATERING DIRECTLY INTO FIELD TILES OR STORMWATER STRUCTURES OR WEST ANNEX POND IS PROHIBITED.

F. IT IS THE RESPONSIBILITY OF THE LAND OWNER AND/OR CONTRACTOR TO INFORM ANY SUB-CONTRACTOR(S) WHO MAY PERFORM WORK ON THIS PROJECT OF THE REQUIREMENTS IN IMPLEMENTING AND MAINTAINING THESE EROSION CONTROL PLANS AND THE NATIONAL POLLUTANT DISCHARGE SYSTEM (NPDES) PERMIT REQUIREMENTS

- F. THE IMPACT OF THE CONSTRUCTION PROJECT SHALL BE A PRIORITY FOR ALL WEEKLY AND POST-STORM INSPECTIONS.
- G. STABILIZATION MEASURES SHALL BE IN PLACE AT THE CONCLUSION OF EACH WORK DAY
- H. ALL RIP-RAP SHALL BE SUFFICIENTLY CLEANED OF FINES PRIOR TO PLACING

5. MAINTENANCE.

(I) THE CONTRACTOR SHALL MAINTAIN THE SEDIMENT AND EROSION CONTROL MEASURES IDENTIFIED ON THIS PLAN UNTIL THE SITE IS STABILIZED, ITEMS IN NEED OF REPAIR SHALL BE ADDRESSED AS SOON AS PRACTICABLE. MAINTENANCE ITEMS INCLUDE SHORE LINES AND VEGETATION THROUGHOUT THE SITE.

INSPECTIONS

A. QUALIFIED PERSONNEL (PROVIDED BY THE PERMITTEE) SHALL INSPECT DISTURBED AREAS OF THE CONSTRUCTION SITE THAT HAVE NOT BEEN FINALLY STABILIZED, STRUCTURAL CONTROL MEASURES, AND LOCATIONS WHERE VEHICLES ENTER OR EXIT THE SITE AT LEAST ONCE EVERY SEVEN CALEBDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM THAT IS 0.5 INCHES OR GREATER OR EQUIVALENT SNOWFALL OULLIFED PRESONNEL MEANS A PERSON MOWILEDGEABLE IN THE PRINCIPLES AND PRACTICE OF EROSION AND SEDIMENT CONTROLS, SUCH AS A LICENSED PROFESSIONAL ENGINEER OR OTHER KNOWLEDGEABLE PRESON WHO POSSESSES THE SKILLS TO ASSESSE COMMITTIONS AT THE CONSTRUCTION STET THAT COLD IMPACT STORM WATER QUALITY AND TO ASSESS IN SESSES COMMITTIONS AT THE CONSTRUCTION STET THAT COLD IMPACT STORM WATER QUALITY AND TO ASSESSES IN SESSES CONSTRUCTION ACASESSES THE EFFECTIVENESS OF ANY SEDIMENT AND PROSION CONTROL OF STORM WATER DISCHARGES FROM THE CONSTRUCTION ACTIVITIES.

B. DISTURBED AREAS AND AREAS USED FOR STORAGE OF MATERIALS THAT ARE EXPOSED TO PRECIPITATION SHALL 6, DISTORBED AREAS AND AREAS SEEP FOR STORAGE OF MATERIALS THAT HAS BEAFOSED TO PRECIFICATION SAME BEINSPECTED FOR EVIDENCE OF, OR THE POTENTIAL FOR, POLLUTANTS ENTERING THE DRAINAGE SYSTEM AT EROSION AND SEDIMENT CONTROL MEASURES IDENTIFIED IN THE PLAN SHALL BE OBSERVED TO ENSURE THAT THEY ARE OPERATING CORRECTLY. WHERE DISCHARGE LOCATIONS OR POINTS ARE ACCESSIBLE, THEY SHALL BE INSPECTED TO ASCERTAIN WHETHER EROSION CONTROL MEASURES ARE EFFECTIVE IN PREVENTING SIGNIFICANT IMPACTS TO RECEIVING WATERS. LOCATIONS WHERE VEHICLES ENTER OR EXIT THE SITE SHALL BE INSPECTED FOR EVIDENCE OF OFFSITE SEDIMENT TRACKING.

C. BASED ON THE RESULTS OF THE INSPECTION, THE DESCRIPTION OF POTENTIAL POLLUTANT SOURCES IDENTIFIED IN THE PLAN IN ACCORDANCE WITH PARAGRAPH I (SITE DESCRIPTION) OF THESE HOTES AND POLLUTION PREVENTION MEASURES IDENTIFIED IN THE PLAN IN ACCORDANCE WITH PARAGRAPH 3 (CONTROLS) OF THESE NOTES SHALL BE REVISED AS APPROPRIATE AS SOON AS PRACTICABLE AFTER SUCH INSPECTION, SUCH MODIFICATIONS SHALL PROVIDE FOR TIMELY IMPLEMENTATION OF ANY CHANGES TO THE PLAN WITHIN :

D. A BEPORT SUMMARIZING THE SCOPE OF THE INSPECTION, MANKES) AND QUALIFICATIONS OF PERSONNEL MAKING THE INSPECTION, THE DATES OF THE INSPECTION, MADIO ROBSERVATIONS RELATING TO THE IMPLEMENTATION OF THE STORM WATER POLLUTION PREVENTION PLAN, AND ACTIONS TAKEN IN ACCORDANCE WITH PARAGRAPH B ABOVE SHALL BE MADE AND RETAINED AS PART OF THE STORM WATER POLLUTION PREVENTION PLAN FOR AT LEAST THREE YEARS FROM THE DATE THAT THE PERMIT COVERAGE EXPIRES OR IS TERMINATED. THE REPORT SHALL BE SIGNED BY THE PERMITTEE.

E. THE PERMITTEE SHALL COMPLETE AND SUBMIT WITHIN 5 DAYS AN "INCIDENCE OF NONCOMPLIANCE" (ION) REPORT FOR ANY VIOLATION OF THE STORM WATER POLLUTION PREVENTION PLAN OBSERVED DURING AN INSPECTION CONDUCTED, INCLUDING THOSE NOT RECURRED BY THE PLAN, SUBMISSION SHALL BE ON FORMS PROVIDED BY THE FACENCY AND INCLUDE SPECIFIC INFORMATION ON THE CAUSE OF NONCOMPLIANCE, ACTIONS WHICH WERE TAKEN TO PREVENT ANY FURTHER CAUSES OF NONCOMPLIANCE, AND A STATEMENT DETAILING ANY ENVIRONMENTAL IMPACT WHICH MAY HAVE RESULTED FROM THE NONCOMPLIANCE.

- F. ALL REPORTS OF NONCOMPLIANCE SHALL BE SIGNED BY THE PERMITTEE
- G. REPORTS OF NONCOMPLIANCE SHALL BE MAILED TO THE AGENCY AT THE FOLLOWING ADDRESS:

ILLINOIS ENVIRONMENTAL PROTECTION AGENCY DIVISION OF WATER POLLUTION CONTROL COMPLIANCE ASSURANCE SECTION 1021 NORTH GRAND AVENUE EAST POST DEFICE BOX 19276 SPRINGFIELD, ILLINOIS 62794-9276

NON-STORM WATER DISCHARGES.

- THE FOLLOWING SOURCES OF NON-STORMWATER MAY BE COMBINED WITH STORMWATER DISCHARGES ASSOCIATED WITH THE INDUSTRIAL ACTIVITY ADDRESSED IN THIS PLAN.

- FIRE FIGHTING ACTIVITIES
 *WATER MAIN, HYDRANT FLUSHING
 *WATERING FOR DUST CONTROL
 *IRRIGATION DRAINAGE FOR VEGETATIVE GROWTH WASH WATER WHERE DETERGENTS ARE NOT USED.
- B. A COPY OF THE APPROVED EROSION AND SEDIMENT CONTROL PLAN SHALL BE MAINTAINED ON THE SITE AT ALL NON-FIRE FIGHTING DISCHARGES FROM WATER MAINS AND PUMPS SHALL NOT BE PERMITTED TO FLOW DIRECTLY TIMES.

 NON-FIRE FIGHTING DISCHARGES FROM WATER MAINS AND PUMPS SHALL NOT BE PERMITTED TO FLOW DIRECTLY ONTO THE SOIL WITHOUT ENERGY DISSIPATERS SUFFICIENT TO REDUCE VELOCITIES TO A NON-EROSIVE RATE, ALL SITE DE-WATERING, INCLUDING PUMP DISCHARGE SHALL PASS THROUGH SEDIMENT CONTROL DEVICES PRIOR TO LEAVING THE SITE.

8. RETENTION OF RECORDS

- A, THE PERMITTEE SHALL RETAIN COPIES OF STORM WATER POLLUTION PREVENTION PLANS AND ALL REPORTS AND NOTICES REQUIRED BY THIS PERMIT, AND RECORDS OF ALL DATA USED TO COMPLETE THE NOTICE OF INTENT
 TO BE COVERED BY THIS PERMIT, FOR A PERIODS OF AT LEAST THREE YEARS FROM THE DATE THAT THE PERMIT COVERAGE EXPIRES OR IS TERMINATED. THIS PERIOD MAY BE EXTENDED BY REQUEST OF THE AGENC
- B. THE PERMITTEE SHALL RETAIN A COPY OF THE STORM WATER POLLUTION PREVENTION PLAN REQUIRED BY THIS PERMIT AT THE CONSTRUCTION SITE FROM THE DATE OF PROJECT INITIATION TO THE DATE OF FINAL STABILIZATION.

NOTICE OF TERMINATION. UPON FINAL STABILIZATION OF THE SITE THE PERMITTEE SHALL SUBMIT A COMPLETED NOTICE OF TERMINATION IN ACCORDANCE WITH NPDES PERMIT NO. ILR10.

- 10. CERTIFICATION STATEMENT. THE FOLLOWING STATEMENT SHALL BE SIGNED PRIOR TO ANY WORK AUTHORIZED BY NPDES PERMIT NO. ILR10 IS PERFORMED AT THE SITE. THE UNDERSIGNED IS RESPONSIBLE FOR IMPLEMENTATION OF ALL MEASURES IDENTIFIED ON THIS PLAN.
- I CERTIFY UNDER PENALTY OF LAW THAT I UNDERSTAND THE TERMS AND CONDITIONS OF THE GENERAL NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT (ILR10) THAT AUTHORIZES THE STORM WATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY FROM THE CONSTRUCTION SITE IDENTIFIED AS PART OF THIS CERTIFICATION

DATED THIS	
BY	
TITLE	
COMPANY	
ADDRESS	
TELEPHONE	

STABILIZATION TYPE	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
PERMANENT SEEDING			+A		A'+-				-	A'+-	-	
DORMANT SEEDING	В		-								+B	
TEMPORARY SEEDING			+C				,D					
SODDING			+E**						Ι.			_
MULCHING	F											
KENTUCKY RI UFGRASS MIXED WITH PERENNIAL 30 LBS/ACRE V NATIVE SEEDING KENTUCKY BLUEGRASS MIXED WITH PERENNIAL	RYEGRA	SS ACRE	D E	WHEA 150 LE SOD	IG OATS	EREAL	RYE	" [F	UNE AN	ID JULY ION NEI EEKS A	EDED F	

SOIL STABILIZATION CHART

- CONTRACTOR SHALL BE RESPONSIBLE FOR DEWATERING EXISTING FAIRGROUNDS BASIN, A DEWATERING PLAN SHALL BE PREPARED AND SUBMITTED TO OWNER AND ENGINEER FOR APPROVAL PRIOR TO STARTING ANY DEWATERING ACTIVITIES.
- DEWATERING PLAN SHALL INCLUDE PUMP SIZES, FLOW RATES, INTAKE AND DISCHARGE LOCATIONS. AND ALL SEDIMENT AND EROSION CONTROL MEASURES.
- DEWATERING ACTIVITIES SHALL FOLLOW IUM PRACTICE STANDARD 813 AND ANY LOCAL OR COUNTY
- THE FOLLOWING DE-WATERING CONTROLS SHALL BE CONSIDERED FOR DEPLOYMENT AND THE POLLOWING DEVALENING COUNTIONS SHALL BE CONSIDERED FOR DEPLOTMENT AND
 MIPLEMENTATION, WHEN THIS STUATION EXISTS (THIS LIST IS NOT EXHAUSTIVE OTHER
 PRODUCTS OR DEVICES MAY BE CONSIDERED FOR DEPLOYMENT):
 - FLOATED PUMP INTAKES/SUMP PITS
 - PRELIMINARY SEDIMENT SETTLING TANKS/COLLECTION AREAS
 - FILTER BAGS
 - SECONDARY CONTAINMENT DOWNSTREAM OF FILTER BAGS

FILTERED CLEAR WATER SHALL BE DISCHARGED ONTO A STABILIZED SURFACE THAT PREVENTS OR SIGNIFICANTLY MINIMIZES NEW EROSION OR SEDIMENTATION AT THE PUMP DISCHARGE LOCATION(S)

COUNTY

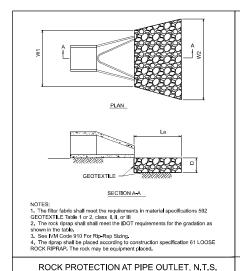
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V3 Companies 7325 Janes Avenue Woodridge, IL 69517 630,724,9200 phone 630,724,9202 fax

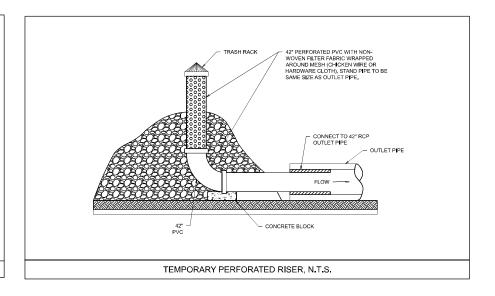
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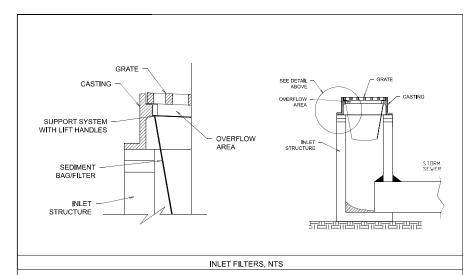
DUPAGE COUNTY CAMPUS STORMWATER POND IMPROVEMENTS WINFIELD / WHEATON ENGINEERING PLANS

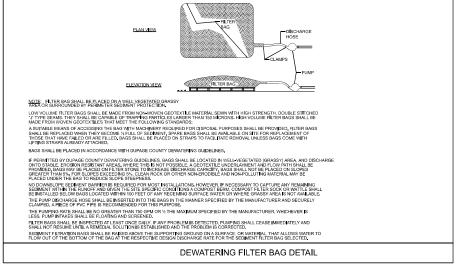
EROSION CONTROL AND SWPPP NOTES CONTRACT NO. 211350 SHEET 1 OF 1 SHEETS STA.



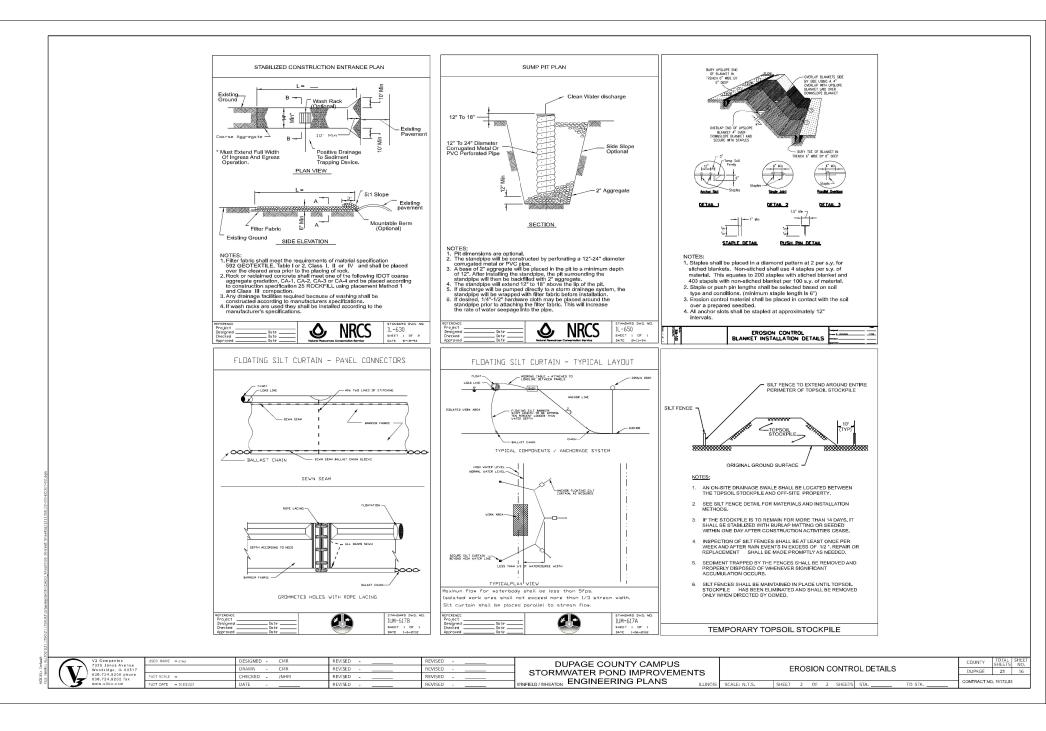
FES-10			W1	W2	D
	RR-3	10'	3'	11'	15"
EX. N. DITCH (EAST POND)	RR-4	35'	20'	35'	20"
EX. S. 36" PIPE (EAST POND)	RR-4	24'	9.	27'	20"
EX W. 42" PIPE (EAST POND)	RR-4	22'	11'	26'	20"

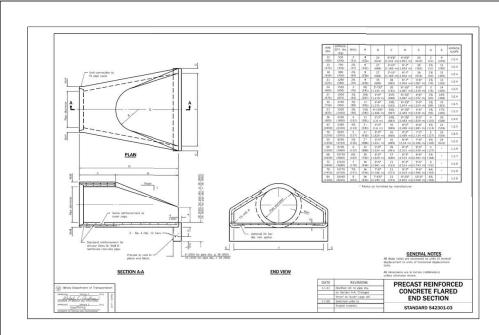


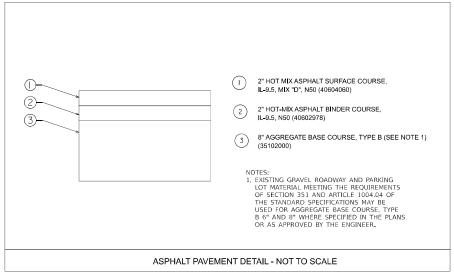




CEB **DUPAGE COUNTY CAMPUS** COUNTY CMR REVISED **EROSION CONTROL DETAILS** STORMWATER POND IMPROVEMENTS CHECKED JNHM REVISED REVISED INFIELD / WHEATON ENGINEERING PLANS PROJECT NO. 211350 REVISED ILLINOIS SCALE: N.T.S. SHEET 1 OF 2 SHEETS STA.







V3 Companies
7325 Janes Avenue
Woodridge, IL 60517
830.724.9200 phone
630.724.9202 fax
www.v3co.com

 USER MAPIE = 1039
 DESIGNED REVISED 5-2-2023
 REVISED DUPA'S TORMWAT

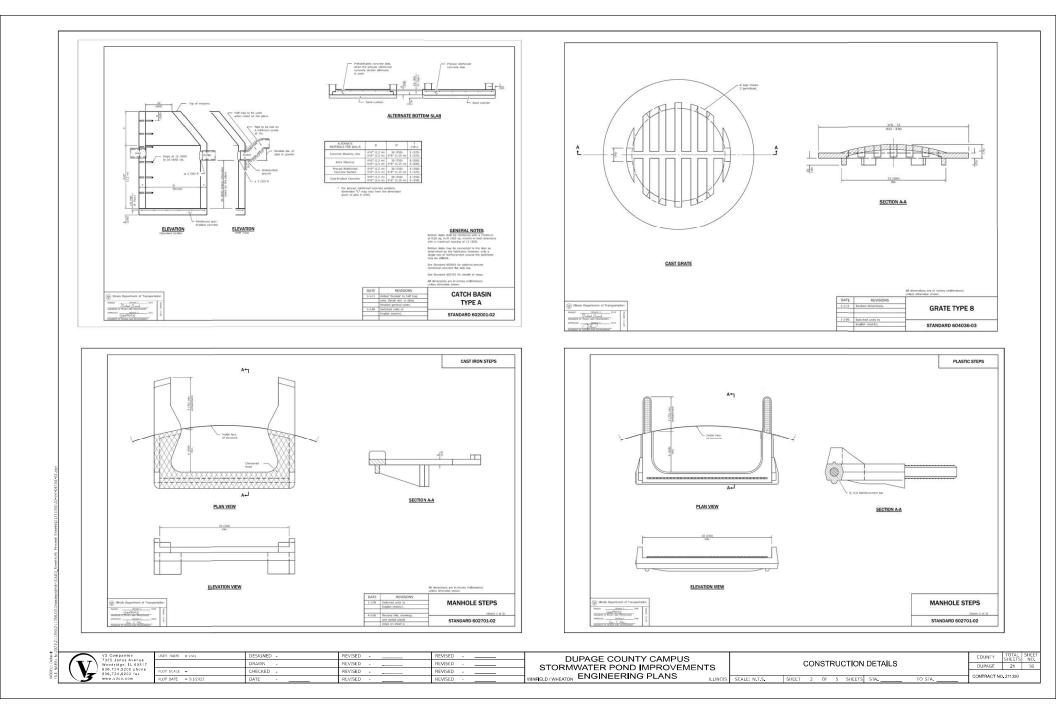
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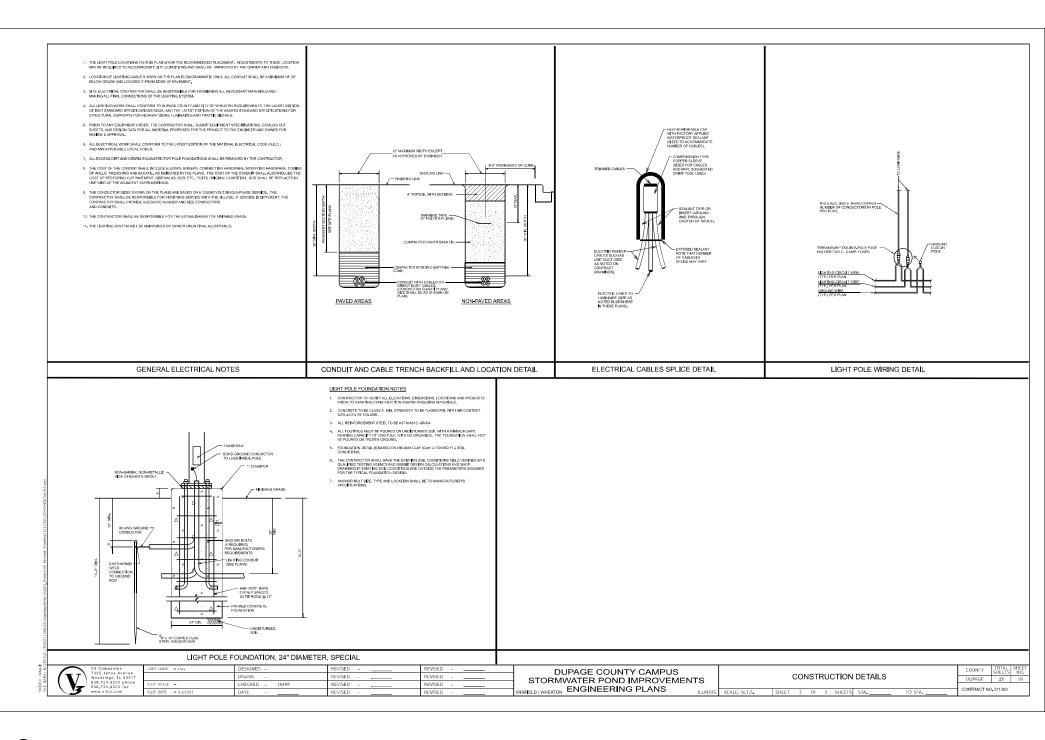
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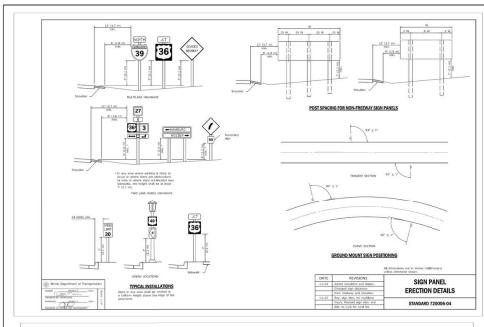
DUPAGE COUNTY CAMPUS
STORMWATER POND IMPROVEMENTS
WINNFELD / WHEATON ENGINEERING PLANS
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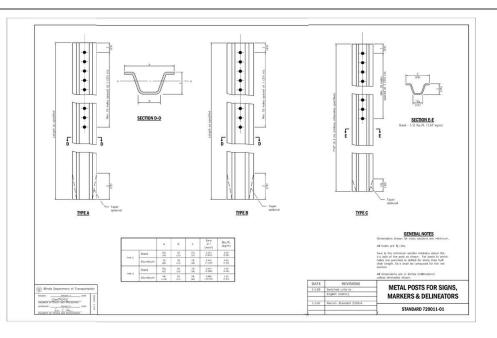
CONSTRUCTION DETAILS

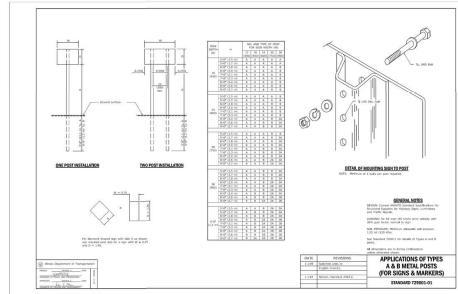
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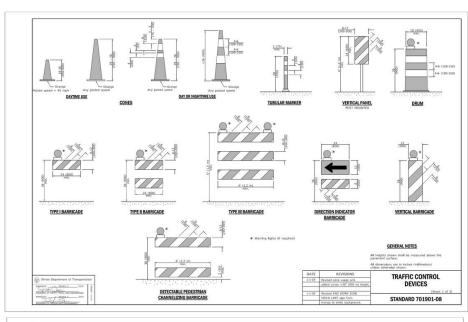
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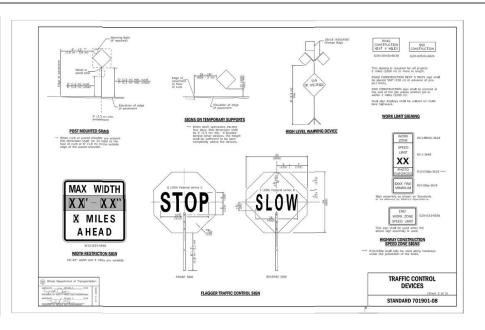
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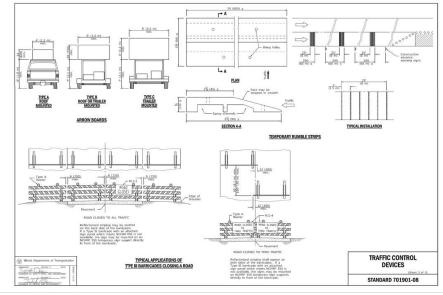
DATE

CHECKED

DUPAGE COUNTY CAMPUS
STORMWATER POND IMPROVEMENTS
WINNELD/WHEATON ENGINEERING PLANS
LLINOIS
SCALE: N.T.S. SHEET 4 OF 5 SHEETS TA. TO STA.







CHECKED

DATE

REVISED

REVISED

REVISED

REVISED

DUPAGE COUNTY CAMPUS
STORMWATER POND IMPROVEMENTS
WINNELD / WHEATON ENGINEERING PLANS
ILLINOIS SCALE: N.T.S. SHEET 5 OF 5 SHEETS STA. TO 5TA. CONTRACT NO. 211380



Required Vendor Ethics Disclosure Statement

Failure to complete and return this form may result in delay or cancellation of the County's Contractural Obligation.

Date:	Apr 26, 202.

Bid/Contract/PO #:
Company Contact: Dan Davies
Contact Email: LDAVIES@earthwerksinc.com

The DuPage County Procurement Ordinance requires the following written disclosures prior to award:

1. Every contractor, union, or vendor that is seeking or has previously obtained a contract, change orders to one (1) or more contracts, or two (2) or more individual contracts with the county resulting in an aggregate amount at or in excess of \$25,000, shall provide to Procurement Services Division a written disclosure of all political campaign contributions made by such contractor, union, or vendor within the current and previous calendar year to any incumbent county board member, county board chairman, or countywide elected official whose office the contract to be awarded will benefit. The contractor, union or vendor shall update such disclosure annually during the term of a multi-year contract and prior to any change order or renewal requiring approval by the county board. For purposes of this disclosure requirement, "contractor or vendor" includes owners, officers, managers, lobbyists, agents, consultants, bond counsel and underwriters counsel, subcontractors and corporate entities under the control of the contracting person, and political action committees to which the contracting person has made contributions.

NONE (check here) - If no contributions have been made

Recipient	Donor	Description (e.g. cash, type of item, in- kind services, etc.)	Amount/Value	Date Made
Jim Zay		cash	\$5,000.00	8-2022

2. All contractors and vendors who have obtained or are seeking contracts with the county shall disclose the names and contact information of their lobbyists, agents and representatives and all individuals who are or will be having contact with county officers or employees in relation to the contractor bid and shall update such disclosure with any changes that may occur.

NONE (check here) - If no contacts have been made

Lobbyists, Agents and Representatives and all individuals who are or will be having contact with county officers or employees in relation to the contract or bid	elephone	Email

A contractor or vendor that knowingly violates these disclosure requirements is subject to penalties which may include, but are not limited to, the immediate cancellation of the contract and possible disbarment from future county contracts.

Continuing disclosure is required, and I agree to update this disclosure form as follows:

- If information changes, within five (5) days of change, or prior to county action, whichever is sooner
- 30 days prior to the optional renewal of any contract
- Annual disclosure for multi-year contracts on the anniversary of said contract
- With any request for change order except those issued by the county for administrative adjustments

The full text for the county's ethics and procurement policies and ordinances are available at:

http://www.dupageco.org/CountyBoard/Policies/

I hereby acknowledge that I have received, bave read, and understand these requirements.

Authorized Signature	Signature on file	÷
Printed Name	Dan Davies	
Title	President	
Date	Apr 26, 2023	

Attach additional sheets if necessary. Sign each sheet and number each page. Page 1 of 1 (total number of pages)

Facilities Management Requisition Over \$30K



421 N. COUNTY FARM ROAD WHEATON, IL 60187 www.dupagecounty.gov

File #: FM-P-0068-23 Agenda Date: 5/16/2023 Agenda #: 9.A.

AGREEMENT BETWEEN THE COUNTY OF DUPAGE, ILLINOIS AND V3 COMPANIES, LTD FOR PHASE III PROFESSIONAL ENGINEERING SERVICES FOR FACILITIES MANAGEMENT (CONTRACT NOT TO EXCEED \$241,095)

WHEREAS, the Illinois General Assembly has granted the County of DuPage ("COUNTY") authority to operate, maintain, and keep in repair buildings necessary for County government, and to enter into agreements related to said purpose, pursuant to Illinois Compiled Statutes, Chapter 55, paragraphs 5/5-1106 et seq.); and

WHEREAS, pursuant to said authority the COUNTY has established a complex of several facilities to provide County governmental services, which complex is commonly referred to as the DuPage County Governmental Campus ("County Campus");and

WHEREAS, the COUNTY is planning improvements to several areas of the west side of the campus and one area on the east side of the campus; and

WHEREAS, V3 COMPANIES, LTD. was hired and developed a comprehensive approach and preliminary engineering plans to meet stormwater requirements for the various campus projects. Phase I work (completed), included an assessment of campus stormwater infrastructure, proposed projects, concept options and feasibility, initial engineering design. Phase II, (approximately 80% completed) includes full engineering design and stormwater permitting for the construction of stormwater detention and Best Management Practices (BMP's) at the County campuses East detention basin, compile and map historic campus development and detention storage for the campus, aiding future projects and permitting efforts.; and

WHEREAS, the COUNTY requires additional professional engineering services (Phase III), which includes services, but are not limited to, construction oversight and as-built services, to perform stormwater engineering and coordination for the design, permitting for expected projects on the west side of campus, feasibility, design, and permitting for improvements to two (2) stormwater overflow routes., and construction drawings to maximize stormwater runoff storage volume and associated best management practices (BMPs) for construction activities at the southwest corner of the County campus; and

WHEREAS, the Consultant has experience and expertise in this area and is in the business of providing such professional engineering services and is willing to perform the required services for an amount not to exceed two-hundred forty-one thousand, ninety-five dollars and 00/100 cents (\$241,095); and

File #: FM-P-0068-23	Agenda Date: 5/16/2023	Agenda #: 9.A.

WHEREAS, the COUNTY has selected the CONSULTANT in accordance with the Professional Services Selection Process found in Section 2-353 of the DuPage County Procurement Ordinance; and

WHEREAS, the Public Works Committee of the DuPage County Board has reviewed and recommended approval of the attached AGREEMENT at the specified amount.

NOW, THEREFORE, BE IT RESOLVED by the DuPage County Board that the attached AGREEMENT between the COUNTY and V3 Companies, Ltd. is hereby accepted and approved in an amount not to exceed two-hundred forty-one thousand, ninety-five dollars and 00/100 cents (\$241,095); and that the Chair of the DuPage County Board is hereby authorized and directed to execute the AGREEMENT on behalf of the COUNTY.

BE IT FURTHER RESOLVED that the DuPage County Clerk be directed to transmit certified copies of this Resolution and the attached AGREEMENT to V3 Companies, Ltd., 7325 Janes Avenue, Woodridge, IL 60517, and Civil Division / State's Attorney's Office.

Enacted and approved this 23 rd day of May 2023, at Whe	eaton, Illinois.
	DEBORAH A. CONROY, CHAIR DU PAGE COUNTY BOARD
Attest	

JEAN KACZMAREK, COUNTY CLERK



Procurement Review Comprehensive Checklist Procurement Services Division

This form must accompany all Purchase Order Requisitions

SECTION 1: DESCRIPTION					
General Tracking		Contract Terms			
FILE ID#: 23-1698	RFP, BID, QUOTE OR RENEWAL #:	INITIAL TERM WITH RENEWALS:	INITIAL TERM TOTAL COST: \$241,095.00 CONTRACT TOTAL COST WITH ALL RENEWALS:		
COMMITTEE: PUBLIC WORKS	TARGET COMMITTEE DATE: 05/16/2023	PROMPT FOR RENEWAL:			
	CURRENT TERM TOTAL COST: \$241,095.00	MAX LENGTH WITH ALL RENEWALS:	CURRENT TERM PERIOD: INITIAL TERM		
Vendor Information		Department Information			
VENDOR: V3 Companies, Ltd.	VENDOR #: 10802	DEPT: Facilities Management	DEPT CONTACT NAME: Cathie Figlewski		
VENDOR CONTACT: Jennifer Maercklein	VENDOR CONTACT PHONE: 630-729-6231	DEPT CONTACT PHONE #: X 5665	DEPT CONTACT EMAIL: catherine.figlewski2@dupageco.org		
VENDOR CONTACT EMAIL: jmaercklein@v3co.com	VENDOR WEBSITE:	DEPT REQ #:	ı		

Overview

DESCRIPTION Identify scope of work, item(s) being purchased, total cost and type of procurement (i.e., lowest bid, RFP, renewal, sole source, etc.). Recommendation for the approval of an Agreement between the County of DuPage, Illinois, and V3 Companies, Ltd., to provide Phase III Professional Stormwater Engineering Services and engineering design for campus projects, for Facilities Management, for the period May 23, 2023, through December 15, 2025, for a total contract amount not to exceed \$241,095. Professional Services (Architects, Engineers and Land Surveyors) vetted through a qualification-based selection process in compliance with the Illinois Local Government Professional Services Selection Act, 50 ILCS 510/ et. seq.

JUSTIFICATION Summarize why this procurement is necessary and what objectives will be accomplished Several projects on the western side of the DuPage County Government campus require site runoff storage and post construction best management practices (BMPs). The site runoff storage area(s) must be maximized to accommodate current and future development. To meet these projects schedule commitments, DuPage County Facilities Management will need stormwater engineering and coordination for the design, permitting, and construction drawings to maximize stormwater runoff storage volume and associated BMPs on the County campus. Phase I work already completed carried this project to 60% design completion. Phase II work is on-going and completes design, carries through bidding, and also includes survey, pond overflow analysis, parking lot design and construction plans, and Annex pond improvements design and construction plans.

SECTION 2: DECISION MEMO REQUIREMENTS				
DECISION MEMO NOT REQUIRED	Select an item from the following dropdown menu to identify why a Decision Memo (Section 3) is not required.			
DECISION MEMO REQUIRED PROFESSIONAL SERVICES EXCLUDE	Select an item from the following dropdown menu to identify why a Decision Memo (Section 3) is required. ED PER DUPAGE ORDINANCE (SECTION 2-353) AND 50 ILCS 510/2 (ARCHITECTS, ENGINEERS & LAND SURVEYORS)			

	SECTION 3: DECISION MEMO					
STRATEGIC IMPACT	Select an item from the following dropdown menu of County's strategic priorities that this action will most impact. ACT INITIATIVE					
SOURCE SELECTION	Describe method used to select source. A request for a Statement of Interest was issued for "Stormwater Engineering Design Services for Various Projects - West Campus"; 10 firms responded. Staff has reviewed the qualifications of these firms and has determined that V3 Companies, Ltd. possesses the qualified staff to provide these Professional Engineering Services.					
RECOMMENDATION AND TWO ALTERNATIVES	Describe staff recommendation and provide justification. Identify at least 2 other options to accomplish this request, including status quo, (i.e., take no action). 1) Staff recommends approval of a professional services contract with V3 Companies, Ltd. to provide Professional Engineering Services for for various campus projects, for Facilities Management, for a total contract amount not to exceed \$241,095. 2) Select another firm. However, staff does not recommend this, and has determined that V3 Companies, Ltd. possesses the qualified engineering staff to provide these services on behalf of the County.					

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	SECTION 4: SOLE SOURCE MEMO/JUSTIFICATION					
JUSTIFICATION	Select an item from the following dropdown menu to justify why this is a sole source procurement.					
NECESSITY AND UNIQUE FEATURES	Describe the product or services that are not available from other vendors. Explain necessary and unique features or services. Attach letters from manufacturer, letters from distributor, warranties, licenses, or patents as needed. Be specific.					
MARKET TESTING	List and describe the last time the market has been tested on the applicability of the sole source. If it has not been tested over the last 12 months, explain why not.					
AVAILABILITY	Describe steps taken to verify that these features are not available elsewhere. Included a detailed list of all products or services by brand/manufacturer examined and include names, phone numbers, and emails of people contacted.					

Send	l Purchase Order To:	Send Invoices To:		
Vendor: V3 Companies, Ltd.	Vendor#: 10802	Dept: Facilities Management	Division:	
Attn: Jennifer Maercklein	Email: jmaercklein@v3co.com	Attn:	Email: FMAccountsPayable@dupageco.o g	
Address: 7325 Janes Avenue	City: Woodridge	Address: 421 N. County Farm Road	City: Wheaton	
State: IL	Zip: 60517	State:	Zip: 60187	
Phone: 630-729-6231	Fax: Phone: 630-407-5700		Fax: 630-407-5701	
Send Payments To:		Ship to:		
Vendor: V3 Companies, Ltd.	Vendor#: 10802	Dept: Facilities Management	Division:	
Attn:	Email:	Attn: Geoff Matteson	Email: geoffrey.matteson@dupageco.org	
Address: 7325 Janes Avenue	City: Woodridge	Address: Various	City: Wheaton	
State:	Zip: 60517	State:	Zip: 60187	
Phone: 630-724-9200	Fax: Phone: 630-200-7973		Fax:	
	Shipping	Con	itract Dates	
Payment Terms: PER 50 ILCS 505/1	FOB: Destination	Contract Start Date (PO25): May 23, 2023	Contract End Date (PO25): Dec 15, 2025	

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					Purchas	se Requis	ition Lin	e Details			
LN	Qty	UOM	Item Detail (Product #)	Description	FY	Company	AU	Acct Code	Sub-Accts/ Activity Code	Unit Price	Extension
1	1	LO		Campus Stormwater Detention	FY23	6000	1220	54010	2201000	97,985.00	97,985.00
2	1	LO		Campus Stormwater Detention	FY24	6000	1220	54010	2201000	100,775.00	100,775.00
3	1	LO		Campus Stormwater Detention	FY25	6000	1220	54010	2201000	42,335.00	42,335.00
FY is required, assure the correct FY is selected. Requisition Total					Requisition Total	\$ 241,095.00					

Comments				
HEADER COMMENTS	Provide comments for P020 and P025. Campus Stormwater Detention			
SPECIAL INSTRUCTIONS	Provide comments for Buyer or Approver (not for P020 and P025). Comments will not appear on PO. Send PO to Cathie Figlewski, Clara Gomez, & Katie Boffa			
INTERNAL NOTES	Provide comments for department internal use (not for P020 and P025). Comments will not appear on PO. PW: 5/16 CB: 5/23			
APPROVALS	Department Head signature approval for procurements under \$15,000. Procurement Officer Approval for ETSB.			

The following documents have been attached: W-9 Vendor Ethics Disclosure Statement

Form under revision control 01/04/2023 76

AGREEMENT BETWEEN THE COUNTY OF DUPAGE, ILLINOIS AND V3 COMPANIES, LTD FOR PHASE III PROFESSIONAL ENGINEERING SERVICES FOR FACILITIES MANAGEMENT

This Professional Service Agreement ("AGREEMENT"), is made this 23rd day of May, 2023 between COUNTY OF DUPAGE, a body politic and corporate, with offices at 421 North County Farm Road, Wheaton, Illinois (hereinafter referred to as the COUNTY) and V3 Companies, Ltd., licensed to do business in the State of Illinois, with offices at 7325 Janes Ave., Woodridge, IL 60517; (hereinafter referred to as the CONSULTANT). The COUNTY and the CONSULTANT are hereafter sometimes individually referred to as a "party" or together as the "parties."

RECITALS

WHEREAS, the Illinois General Assembly has granted the County of DuPage ("COUNTY") authority to operate, maintain, and keep in repair buildings necessary for County government, and to enter into agreements related to said purpose, pursuant to Illinois Compiled Statutes, Chapter 55, paragraphs 5/5-1106 et. seq.); and

WHEREAS, pursuant to said authority the COUNTY has established a complex of several facilities to provide County governmental services, which complex is commonly referred to as the DuPage County Governmental Campus ("County Campus"). and

WHEREAS, the COUNTY is planning improvements to several areas of the west side of the campus and one area on the east side of the campus; and

WHEREAS, the COUNTY requires professional engineering services, which services may include, but are not limited to, compile and map historic campus development and detention storage, to perform stormwater engineering and coordination for the design, permitting, and construction drawings to maximize stormwater runoff storage volume and associated best management practices (BMPs) on the County campus; and

WHEREAS, one firm coordinating the preliminary stormwater engineering for four projects is much mor efficient and cost effective; and

WHEREAS, the Consultant has experience and expertise in this area and is in the business of providing such professional engineering services and is willing to perform the required services for an amount not to exceed two-hundred forty-one thousand, ninety-five dollars and 00/100 cents (\$241,095.00); and

WHEREAS, the COUNTY has selected the CONSULTANT in accordance with the Professional Services Selection Process found in Section 2-353 of the DuPage County Procurement Ordinance; and

WHEREAS, the Public Works Committee of the DuPage County Board has reviewed and recommended approval of the attached AGREEMENT at the specified amount.

NOW, THEREFORE, in consideration of the premises, the mutual covenants, terms, and conditions herein set forth, and the understandings of each party to the other, the parties do hereby mutually covenant, promise and agree as follows:

1.0 INCORPORATION AND CONSTRUCTION.

- 1.1 All recitals set forth above are incorporated herein and made part thereof, the same constituting the factual basis for this AGREEMENT.
- 1.2 The headings of the paragraphs and subparagraphs of this AGREEMENT are inserted for convenience of reference only and shall not be deemed to constitute part of this AGREEMENT or to affect the construction hereof.
- 1.3 The exhibits referenced in this AGREEMENT shall be deemed incorporated herein and a part thereof.

2.0 SCOPE OF SERVICES.

- 2.1 Services are to be provided by the CONSULTANT according to the specifications in the Scope of Work, specified as Exhibit "A", attached hereto, which exhibit is hereby incorporated by reference. The CONSULTANT shall complete all of the work set forth in said exhibit for the compensation set forth in Paragraph 7.2, below, unless otherwise modified.
- 2.2 The COUNTY may, from time to time, request changes in the Scope of Work. Any such changes, including any increase or decrease in CONSULTANT'S compensation or Scope of Work, shall be documented by an amendment to this AGREEMENT in accordance with Section 14.0 of this AGREEMENT, except as allowed in Paragraph 15.3, below.
- 2.3 The relationship of CONSULTANT to COUNTY is that of independent contractor, and nothing in this AGREEMENT is intended nor shall be construed to create an agency, employment, joint venture relationship, or any other relationship allowing COUNTY to exercise control or direction over the manner or method by which CONSULTANT or its vendors provide services hereunder.

2.4 Any work, assignments or services to be performed by professionals under this AGREEMENT shall be performed and, or, supervised by individuals licensed to practice by the State of Illinois in the applicable professional discipline.

3.0 NOTICE TO PROCEED.

- Authorization to proceed with tasks described in Exhibit "A" shall be given on behalf of the COUNTY by the Deputy Director of the Facilities Management Department, (hereinafter referred to as the "DEPUTY DIRECTOR"), in the form of a written notice to proceed following execution of the AGREEMENT by the appropriate County official.
- 3.2 In addition to the Notice to Proceed, the DEPUTY DIRECTOR, or his/her designee, may, on behalf of the COUNTY, approve, deny, receive, accept or reject any submission, notices or invoices from or by CONSULTANT, as provided for in this AGREEMENT, including, but not limited to, acts performed in accordance with Paragraphs 3.3, 4.1, 5.2, 6.4, 7.1, 8.2, 8.3., 15.3 and 21.2.
- 3.3 The CONSULTANT shall not perform additional work related to a submittal made to the COUNTY until the COUNTY has completed its review of the submittal unless otherwise directed by the DEPUTY DIRECTOR or his designee. The CONSULTANT may continue to work on items unrelated to the submittal under review by the COUNTY.

4.0 TECHNICAL SUBCONSULTANTS AND VENDORS.

- 4.1 The prior written approval of the COUNTY, through the person designated in Paragraph 3.1 above, shall be required before CONSULTANT hires any party to complete COUNTY-ordered technical or professional tasks or work included within the Scope of Work.
- 4.2 The CONSULTANT shall supervise all vendors hired by the CONSULTANT, and the CONSULTANT shall be solely responsible for any and all work performed by said vendors in the same manner and with the same liability as if the vendors' work was performed by the CONSULTANT.
- 4.3 The CONSULTANT shall require any vendor hired for the performance of any work or activity in connection to this AGREEMENT to agree and covenant that said vendor also meets the terms of Sections 8.0 and 13.0 and Paragraphs 7.9 and 24.4 of this AGREEMENT and shall fully comply therewith while engaged by CONSULTANT in COUNTY-ordered tasks or work. The CONSULTANT shall further require every vendor hired for the performance of any work or activity in connection to this AGREEMENT to agree and covenant to indemnify, and hold harmless the

COUNTY (and the COUNTY'S officials, officers, employees, and agents) to the same extent the CONSULTANT is required to do so pursuant to Section 9.0 of this AGREEMENT.

5.0 TIME FOR PERFORMANCE

- 5.1 The CONSULTANT shall commence work within five (5) working days after the COUNTY issues its Written Notice to Proceed. The COUNTY is not liable and will not pay the CONSULTANT for any work performed before the date of the Notice to Proceed.
- 5.2 Unless otherwise defined in the Scope of Work, the CONSULTANT shall submit a schedule for completion of the project within ten (10) days of the written Notice to Proceed. The schedule is subject to approval by the COUNTY. All services required hereunder shall be completed by December 15, 2025, unless the term of this AGREEMENT is extended.
- 5.3 If the CONSULTANT is delayed at any time in the progress of the work by any act or neglect of the COUNTY or by any employee of COUNTY or by changes ordered by the COUNTY, or any other causes beyond the CONSULTANT'S control then the sole remedy and allowance made shall be an extension of time for completion. Such extension shall be that which is determined reasonable by the COUNTY upon consultation with CONSULTANT. The CONSULTANT shall accept and bear all other costs, expenses and liabilities that may result from such delay.

6.0 DELIVERABLES.

6.1 The CONSULTANT shall provide the COUNTY on or before the expiration of this AGREEMENT, or within fourteen (14) days following a notice of termination, or when the DEPUTY DIRECTOR directs, the deliverables specified in Exhibit "B" of this AGREEMENT, attached hereto, which is hereby incorporated by reference.

7.0 COMPENSATION.

- 7.1 The COUNTY shall pay the CONSULTANT for services rendered and shall only pay in accordance with the provisions of this AGREEMENT. The COUNTY shall only pay the CONSULTANT for "on-call" services when such services have been ordered by the COUNTY in writing. The COUNTY shall not be obligated to pay for any services not in compliance with this AGREEMENT.
- 7.2 Total payments to the CONSULTANT under the terms of this AGREEMENT shall not, under any circumstances, exceed two-hundred forty-one thousand, ninety-five dollars and 00/100 cents (\$241,095.00).

This amount is a "not to exceed" amount. In the event the COUNTY directs CONSULTANT to do work which would cause the stated amount to be exceeded, the CONSULTANT shall not be responsible for such work until this AGREEMENT is modified pursuant to Article 14.0. The CONSULTANT may charge the COUNTY for direct expenses incurred during such work.

7.3 For work performed, the COUNTY will pay on a basis at a 2.8 direct labor multiplier applied to the base hourly rates of CONSULTANT's staff. The multiplier includes the CONSULTANT's cost of overhead, profit and incidental costs. A schedule of the hourly rates for CONSULTANT's staff, and approved vendors' technical or professional staff, identified by position or assignment, is attached and incorporated hereto as Exhibit "C."

For work performed, the COUNTY shall pay CONSULTANT in accordance with the Schedule of Fees attached and incorporated hereto as Exhibit "C." The CONSULTANT may periodically invoice the COUNTY for partial fee payments as work progresses. The CONSULTANT shall invoice the COUNTY and the COUNTY shall pay the CONSULTANT based on the percentage of the work satisfactorily completed for each particular work item or assignment. Partial fee payments shall be proportionate to the *percentage* of work satisfactorily completed during each invoice period.

- 7.4 Direct expenses are costs for supplies and materials to be paid for by the COUNTY for completion of all work defined in Exhibit "A". For direct expenses, including supplies, materials, photocopying, postage/shipping, and other costs directly related to the specific reports and presentations as required by the COUNTY, the COUNTY shall pay on an actual cost basis without any markup added.
 - 7.4.a For all direct expenses costing more than \$25.00, the CONSULTANT shall include with its invoice to the COUNTY, as documentation of such expenses, copies of receipts from the Consultant's vendors indicating the price(s) paid by Consultant for such expensed materials and/or items.
 - 7.4.b CONSULTANT shall not include computer and vehicle charges (including mileage) as direct expenses.
- 7.5 The CONSULTANT shall submit its invoices, for services rendered and allowable expenses, to the COUNTY on a not more often than monthly basis, and no later than sixty (60) days following completion of the work being invoiced. Each invoice shall summarize, as applicable, the tasks performed, the budgeted hours and money for the pay period per task, the

actual hours and money spent during the pay period per task, personnel used per task, and the percentage complete for each task. When requested by the COUNTY as a condition of Federal or State assistance and, or, reimbursement, the CONSULTANT shall submit certified time sheets as additional documentation for the invoiced work. The CONSULTANT shall provide the COUNTY with a valid taxpayer identification number prior to making any request for compensation.

- 7.6 Upon receipt, review and approval of properly documented invoices, the COUNTY shall pay, or cause to be paid, to the CONSULTANT the amounts invoiced, provided that the amount invoiced together with the amounts of previous partial payments do not exceed the total compensation specified in this AGREEMENT. The COUNTY may not deny a properly documented claim for compensation, in whole or in part, without cause. The COUNTY reserves the right to hold back a sum equal to not more than five percent (5%) of the total contract sum to ensure CONSULTANT's full performance. The COUNTY shall not be required to pay CONSULTANT more often than monthly.
- 7.7 Following the CONSULTANT's satisfactory completion of all work specified in Exhibit "A," and upon receipt, review and acceptance of all deliverables specified in Exhibit "B," the COUNTY shall make its final payment to the CONSULTANT, including payment of any retainage held back pursuant to Paragraph 7.6 above.
- 7.8 The COUNTY reserves the right to charge for additional processing of invoices received more than sixty (60) days following the date of the work invoiced. Payment will not be made on invoices submitted later than sixmonths (180 days) after the expiration date of this AGREEMENT and any statute of limitations to the contrary is hereby waived.
- 7.9 Invoices containing charges for work subject to the Illinois Prevailing Wage Act (820 ILCS 130/) are required to be accompanied by the applicable Certified Transcript of Payroll form(s) for acceptance. If the scope of work for this AGREEMENT includes the use of job classifications covered by the prevailing rate of wages, the prevailing rate must be reflected in the cost estimate for this AGREEMENT. The rates have been ascertained and certified by the Illinois Department of Labor for the locality in which work is to be performed. If the Illinois Department of Labor revises the prevailing rates of wages to be paid, as listed in the specification of rates, the CONSULTANT may not pay less than the revised rates of wages. Current wage rate information shall be obtained by Illinois Department Labor of http://www.state.il.us/agency/idol/ or calling (312) 793-2814. It is the responsibility of the CONSULTANT to review the rates applicable to the work in this AGREEMENT, at regular intervals, in order to insure the

timely payment of current rates. Provision of this information to the CONSULTANT, by means of the Illinois Department of Labor website, satisfies the notification of revisions by the COUNTY to the CONSULTANT, pursuant to the Act, and the CONSULTANT agrees that no additional notice is required. The CONSULTANT shall notify each of its vendors of the revised rates of wages.

8.0 CONSULTANT'S INSURANCE

- 8.1 The CONSULTANT shall maintain, at its sole expense, insurance coverage including:
 - 8.1.a Worker's Compensation Insurance in the statutory amounts.
 - 8.1.b **Employer's Liability Insurance** in an amount not less than one million dollars (\$1,000,000.00) each accident/injury and one million dollars (\$1,000,000.00) each employee/disease.
 - 8.1.c Commercial (Comprehensive) General Liability Insurance, (including contractual liability) with a limit of not less than three million dollars (\$3,000,000.00) aggregate; including limits of not less than two million dollars (\$2,000,000.00) per occurrence, and one million dollars (\$1,000,000.00) excess liability. An Endorsement must also be provided naming the County of DuPage c/o Facilities Management, its' officers, elected officials and employees, 421 N. County Farm Rd., Wheaton, IL 60187, as an additional insured. This additional insured endorsement is to be on a primary and non-contributory basis and include a waiver of subrogation endorsement.
 - 8.1.d Commercial (Comprehensive) Automobile Liability Insurance with minimum limits of at least one million dollars (\$1,000,000.00) for any one person and one million dollars (\$1,000,000.00) for any one occurrence of death, bodily injury or property damage in the aggregate annually. An Endorsement must also be provided naming the County of DuPage c/o Facilities Management, its' officers, elected officials and employees, 421 N. County Farm Rd., Wheaton, IL 60187, as an additional insured. This additional insured endorsement is to be on a primary and non-contributory basis and include a waiver of subrogation endorsement.

- 8.1.e Professional Liability Insurance (Errors and Omissions) shall be provided with minimum limits of at least one million dollars (\$1,000,000.00) per incident/two million dollars (\$2,000,000.00) aggregate during the term of this AGREEMENT and shall be maintained in the form of an additional endorsement for a period of four (4) years after the date of the final payment for this AGREEMENT. The CONSULTANT shall provide the COUNTY endorsements at the beginning of each year evidencing same or a new carrier policy that has a retroactive date prior to the date of this AGREEMENT.
- 8.2 It shall be the duty of the CONSULTANT to provide to the COUNTY copies of the CONSULTANT'S Certificates of Insurance, as well as all applicable coverage and cancellation endorsements before issuance of a Notice to Proceed. It is the further duty of the CONSULTANT to immediately notify the COUNTY if any insurance required under this AGREEMENT has been cancelled, materially changed, or renewal has been refused, and the CONSULTANT shall immediately suspend all work in progress and take the necessary steps to purchase, maintain and provide the required insurance coverage. If a suspension of work should occur due to insurance requirements, upon verification by the COUNTY of the CONSULTANT curing any breach of its required insurance coverage, the COUNTY shall notify the CONSULTANT that the CONSULTANT can resume work under this AGREEMENT. The CONSULTANT shall accept and bear all costs that may result from the cancellation of this AGREEMENT due to CONSULTANT'S failure to provide and maintain the required insurance.
- 8.3 The coverage limits required under subparagraphs 8.1.c and 8.1.d above may be satisfied through a combination of primary and excess coverage. The insurance required to be purchased and maintained by the CONSULTANT shall be provided by an insurance company acceptable to the COUNTY, and except for the insurance required in subparagraph 8.1.e licensed to do business in the State of Illinois; and shall include at least the specific coverage and be written for not less than the limits of the liability specified herein or required by law or regulation whichever is greater; and shall be so endorsed that the coverage afforded will not be canceled or materially changed until at least thirty (30) days prior written notice has been given to the COUNTY except for cancellation due to non-payment of premium for which at least fifteen (15) days prior written notice (five days allowed for mailing time) has been given to the COUNTY. If the CONSULTANT is satisfying insurance required through a combination of primary and excess coverage, the CONSULTANT shall require that said excess/umbrella liability policy include in the "Who is Insured" pages of the excess/umbrella policy wording such as "Any other person or

organization you have agreed in a written contract to provide additional insurance" or wording to that effect. The CONSULTANT shall provide a copy of said section of the excess/umbrella liability policy upon request by the COUNTY.

- The CONSULTANT shall require that any of its vendors performing work under this AGREEMENT, including anyone directly or indirectly employed by any of them, or by anyone for whose acts any of them may be liable under this AGREEMENT, to maintain the same insurance required of the CONSULTANT, and, further, which names the COUNTY as an additional insured on a primary and non-contributory basis in the same coverage types and same coverage amounts as the CONSULTANT is required to maintain per Section 8.0. The CONSULTANT shall keep on file evidence of its vendors' insurance coverage at all times and shall produce same to the COUNTY upon demand.
- 8.5 CONSULTANT'S insurance required by Paragraphs 8.1.c and d, above, shall name the COUNTY, its officers and employees as additional insured parties. The Certificate of Insurance and endorsements shall state: "The County of DuPage, its officers and employees are named as additional insureds as defined in the [Commercial (Comprehensive) General Liability Insurance policy and/or Commercial (Comprehensive) Automobile Liability Insurance policy, as applicable] with respect to claims arising from CONSULTANT'S performance under this AGREEMENT."

9.0 INDEMNIFICATION

- 9.1 The CONSULTANT shall indemnify, hold harmless and defend the COUNTY, its officials, officers, employees, and agents from and against all liability, claims, suits, demands, proceedings and actions, including costs, fees and expense of defense, arising from, growing out of, or related to, any loss, damage, injury, death, or loss or damage to property resulting from, or directly connected with, the CONSULTANT'S, or its vendor's, negligent or willful misconduct, errors or omissions in its, or their, performance under this AGREEMENT.
- 9.2 Nothing contained herein shall be construed as prohibiting the COUNTY, its officials, directors, officers, agents and employees, from defending through the selection and use of their own agents, attorneys and experts, any claims, suits, demands, proceedings and actions brought against them. Pursuant to Illinois law, the attorney representing the COUNTY, under this paragraph or paragraph 9.1, must be the State's Attorney, in accordance with the applicable law. The COUNTY'S participation in its defense shall not remove CONSULTANT'S duty to indemnify, defend, and hold the COUNTY harmless, as set forth above.

- 9.3 Any indemnity as provided in this AGREEMENT shall not be limited by reason of the enumeration of any insurance coverage herein provided. CONSULTANT'S indemnification of COUNTY shall survive the termination, or expiration, of this AGREEMENT.
- 9.4 The COUNTY does not waive, by these indemnity requirements, any defenses or protections under the Local Government and Governmental Employees Tort Liability Act (745 ILCS 10/1, et seq.) or otherwise available to it, or the CONSULTANT, under the law.

10.0 SATISFACTORY PERFORMANCE

- 10.1 The COUNTY is engaging this CONSULTANT because the CONSULTANT professes to the COUNTY that it will employ the standard of care within its profession in the performance of the services herein contracted. Accordingly, the CONSULTANT'S, and its vendors', standard of performance under the terms of this AGREEMENT shall be that which is to the satisfaction of the COUNTY and meets the quality and standards commonly provided by similar professional firms practicing in DuPage County, Illinois.
- 10.2 In the event there are no similar professional firms practicing in DuPage County, Illinois, with respect to the type of work for which this CONSULTANT has been engaged, the CONSULTANT'S services, and its vendors', shall be performed in a manner consistent with the customary skill and care of its profession.
- 10.3 If any errors, omissions, or acts, intentional or negligent, are made by the CONSULTANT, or its' vendors, in any phase of the work, the correction of which requires additional field or office work, the CONSULTANT shall be required to perform such additional work as may be necessary to remedy same without undue delay and without charge to the COUNTY. In the event any errors or omissions are detected after the AGREEMENT'S expiration or termination, the CONSULTANT shall have no right to cure under this provision.
- 10.4 Acceptance of the work shall not relieve the CONSULTANT of the responsibility for the quality of its work, nor its liability for loss or damage resulting from any errors, omissions, or negligent or willful misconduct by the CONSULTANT or its vendors.

11.0 BREACH OF CONTRACT

11.1 In the event of any breach of contract, the non-breaching party shall give notice to the breaching party stating with particularity the nature of the

alleged breach. The breaching party shall be allowed a reasonable opportunity to cure the breach. A Party's failure to timely cure any material breach of this AGREEMENT shall relieve the other Party of the requirement to give thirty (30) day notice for termination of this AGREEMENT in accordance with Paragraph 16.1, below. Whenever a Party hereto has failed to timely cure a breach of this AGREEMENT, the other Party may terminate this AGREEMENT by giving ten (10) days written notice thereof to the breaching party. Notwithstanding the above term, the CONSULTANT'S failure to maintain insurance in accordance with Section 8.0, above, or in the event of any of the contingencies described in Paragraph 16.1, below, shall be grounds for the COUNTY'S immediate termination of this AGREEMENT. A breach of any covenant or term of this AGREEMENT by one of the CONSULTANT'S vendors shall be deemed a breach by the CONSULTANT.

12.0 OWNERSHIP OF DOCUMENTS.

- 12.1 The CONSULTANT agrees that all deliverables prepared for the COUNTY under the terms of this AGREEMENT shall be properly arranged, indexed and delivered to the COUNTY as provided in Paragraph 6.1. An electronic copy of all applicable deliverables, in a format designated by the COUNTY'S representative, shall be provided to the COUNTY.
- 12.2 The documents and materials made or maintained under this AGREEMENT shall be and will remain the property of the COUNTY which shall have the right to use same without restriction or limitation and without compensation to the CONSULTANT other than as provided in this AGREEMENT. The CONSULTANT waives any copyright interest in said deliverables.
- 12.3 The COUNTY acknowledges that the use of information that becomes the property of the COUNTY pursuant to Paragraph 12.2, for purposes other than those contemplated in this AGREEMENT, shall be at the COUNTY'S sole risk.
- 12.4 The CONSULTANT may, at its sole expense, reproduce and maintain copies of deliverables provided to COUNTY

13.0 COMPLIANCE WITH THE LAW AND OTHER AUTHORITY.

13.1 The CONSULTANT, and its vendors, shall comply with Federal, State and Local statutes, ordinances and regulations and obtain permits, licenses, or other mandated approvals, whenever applicable.

- 13.2 The CONSULTANT, and its vendors, shall not discriminate against any worker, job applicant, employee or any member of the public, because of race, creed, color, sex, sexual orientation, age, handicap, or national origin, or otherwise commit an unfair employment practice. CONSULTANT, and its vendors, shall comply with the provisions of the Illinois Human Rights Act, as amended, 775 ILCS 5/1-101, et seq., and with all rules and regulations established by the Department of Human Rights.
- 13.3 The CONSULTANT, by its signature on this AGREEMENT, certifies that it has not been barred from being awarded a contract or subcontract under the Illinois Procurement Code, 30 ILCS 500/1-1, et seq.; and further certifies that it has not been barred from contracting with a unit of State or local government as a result of a violation of Section 33E-3 or 33E-4 of the Illinois Criminal Code (Illinois Compiled Statutes, Chapter 720, paragraph 5/33E-3); and further certifies that it has not been barred from public contracting under any Federal statute or regulation. The CONSULTANT agrees that it shall not use any vendor that has been barred from being awarded a public contract, or subcontract, under Illinois or Federal law to perform work under this AGREEMENT.
- 13.4 The CONSULTANT, by its signature on this AGREEMENT, certifies that no payment, gratuity or offer of employment, except as permitted by the Illinois State Gift Ban Act and the County of DuPage Ethics Ordinance, was made by or to the CONSULTANT, or CONSULTANT'S personnel, in relation to this AGREEMENT. The CONSULTANT has also executed the attached Ethics Disclosure Statement that is made a part hereof and agrees to update contribution information on an ongoing basis during the life of the AGREEMENT as required by said Ordinance.
- 13.5 The CONSULTANT covenants that it has no conflicting public or private interest and shall not acquire directly or indirectly any such interest which would conflict in any manner with the performance of CONSULTANT'S services under this AGREEMENT.

14.0 MODIFICATION OR AMENDMENT.

- 14.1 The parties may modify or amend terms of this AGREEMENT only by a written document duly approved and executed by both parties.
- 14.2 The CONSULTANT acknowledges receipt of a copy of the DuPage County Procurement Ordinance, which is hereby incorporated into this AGREEMENT, and has had an opportunity to review it. CONSULTANT agrees to submit changes to the Scope of Work or compensation in accordance with said Ordinance.

15.0 TERM OF THIS AGREEMENT.

- 15.1 The term of this AGREEMENT shall begin on the date the AGREEMENT is fully executed, and shall continue in full force and effect until the earlier of the following occurs:
 - (a) The early termination of this AGREEMENT in accordance with the terms of Section 16.0, or
 - (b) The expiration of this AGREEMENT on December 15, 2025, or to a new date agreed upon by the parties.
 - (c) The completion by the CONSULTANT and COUNTY of their respective obligations under this AGREEMENT, in the event such completion occurs before December 15, 2025.
- 15.2 The CONSULTANT shall not perform any work under this AGREEMENT after the expiration date set forth in Paragraph 15.1(b), above, or after the early termination of this AGREEMENT, or during a provisional extension period. The COUNTY is not liable and will not pay the CONSULTANT for any work performed after the AGREEMENT'S expiration or termination. However, nothing herein shall be construed so as to relieve the COUNTY of its obligation to pay the CONSULTANT for work satisfactorily performed prior to the AGREEMENT'S termination, or expiration, and delivered in accord with Paragraph 6.1, above.
- 15.3 The term for performing this AGREEMENT may be amended by a Change Order, or other COUNTY designated form, signed by both parties without formal amendment pursuant to Paragraph 14.1, above.

16.0 TERMINATION

- 16.1 Except as otherwise set forth in this AGREEMENT, either party shall have the right to terminate this AGREEMENT for any cause or without cause thirty (30) days after having served written notice upon the other party, except in the event of CONSULTANT'S failure to maintain suitable insurance at the requisite coverage amounts, insolvency, bankruptcy or receivership, or if the CONSULTANT is barred from contracting with any unit of government, or is subsequently convicted or charged with a violation of any of the statutes or ordinances identified in Section 13.0, above, in which case termination shall be effective immediately upon receipt of notice from the COUNTY, at the COUNTY'S election.
- 16.2 Upon such termination, the liabilities of the parties to this AGREEMENT shall cease, excepting surviving insurance and indemnification obligations, but the parties shall not be relieved of the duty to perform

- their obligations up to the date of termination, or to pay for deliverables tendered prior to termination. There shall be no termination expenses.
- 16.3 Upon termination of this AGREEMENT, all data, work products, reports and documents produced because of this AGREEMENT shall become the property of the COUNTY. Further, CONSULTANT shall provide all deliverables within fourteen (14) days of termination in accordance with the other provisions of this AGREEMENT.

17.0 ENTIRE AGREEMENT.

- 17.1 This AGREEMENT, including matters incorporated herein, contains the entire agreement between the parties.
- 17.2 There are no other covenants, warranties, representations, promises, conditions or understandings; either oral or written, other than those contained herein.
- 17.3 This AGREEMENT may be executed in one or more counterparts, each of which shall for all purposes be deemed to be an original and all of which shall constitute the same instrument.
- 17.4 In event of a conflict between the terms or conditions or this AGREEMENT and any term or condition found in any exhibit or attachment, the terms and conditions of this AGREEMENT shall prevail.

18.0 ASSIGNMENT.

18.1 Either party may assign this AGREEMENT provided, however, the other party shall first approve such assignment, in writing.

19.0 SEVERABILITY.

- 19.1 In the event, any provision of this AGREEMENT is held to be unenforceable or invalid for any reason, the enforceability thereof shall not affect the remainder of the AGREEMENT. The remainder of this AGREEMENT shall be construed as if not containing the particular provision and shall continue in full force, effect, and enforceability, in accordance with its terms.
- 19.2 In the event of the contingency described in Paragraph 19.1, above, the parties shall make a good faith effort to amend this AGREEMENT pursuant to Paragraph 14.1, above, in order to remedy and, or, replace any provision declared unenforceable or invalid.

20.0 GOVERNING LAW.

- 20.1 The laws of the State of Illinois shall govern this AGREEMENT as to both interpretation and performance.
- 20.2 The venue for resolving any disputes concerning the parties' respective performance, or failure to perform, under this AGREEMENT, shall be the judicial circuit court for DuPage County.

21.0 NOTICES.

21.1 Any required notice shall be sent to the following addresses and parties:

V3 Companies, Ltd. 7325 Janes Ave. Woodrodge, IL 60517 ATTN: Greg Wolterstorff, P.E.

DuPage County Department of Facilities Management 421 N. County Farm Road Wheaton, Illinois 60187 ATTN: Tim Harbaugh

DuPage County State's Attorney's Office ATTN: Civil Bureau 503 N. County Farm Road Wheaton, IL 60187

21.2 All notices required to be given under the terms of this AGREEMENT shall be in writing and either (a) served personally during regular business hours; (8:00 a.m.-4:30 p.m. CST or CDT Monday-Friday); or (b) served by facsimile transmission during regular business hours (8:00 a.m.-4:30 p.m. CST or CDT Monday-Friday); or (c) served by email transmittal during regular business hours (8:00 a.m.-4:30 p.m. CST or CDT Monday-Friday), return receipt requested; or (d) served by certified or registered mail, return receipt requested, properly addressed with postage prepaid. Notices served personally or by facsimile transmission shall be effective upon receipt, notices served by email shall be effective upon confirmation of delivery by electronic receipt, and notices served by mail shall be effective upon receipt as verified by the United States Postal Service. Each party may designate a new location for service of notices by serving notice thereof in accordance with the requirements of this Paragraph, and without compliance to the amendment procedures set forth in Paragraph 14.1, above.

22.0 WAIVER OF/FAILURE TO ENFORCE BREACH.

22.1 The parties agree that the waiver of, or failure to enforce, any breach of this AGREEMENT by the remaining party shall not be construed, or otherwise operate, as a waiver of any future breach of this AGREEMENT. Further the failure to enforce any particular breach shall not bar or prevent the remaining party from enforcing this AGREEMENT with respect to a different breach.

23.0 FORCE MAJEURE.

23.1 Neither party shall be liable for any delay or non-performance of their obligations caused by any contingency beyond their control including but not limited to Acts of God, war, civil unrest, strikes, walkouts, fires or natural disasters.

24.0 QUALIFICATIONS

24.1 The CONSULTANT shall employ only persons duly licensed or registered in the appropriate category in responsible charge of all elements of the work covered under this AGREEMENT, for which Illinois Statutes require license or registration, and further shall employ only well qualified persons in responsible charge of any elements of the work covered under this AGREEMENT, all subject to COUNTY approval. This provision shall also apply to any vendors used by the CONSULTANT in the performance of AGREEMENT-related work.

24.2 RESERVED

24.3 Failure of the CONSULTANT to use qualified personnel to perform technical or professional service for any task, assignment or project related to this AGREEMENT shall be sufficient cause for the COUNTY to deny payment for services performed by unqualified personnel and will serve as a basis for an immediate termination of this AGREEMENT.

24.4 The CONSULTANT shall require any vendors utilized for AGREEMENT-related work to employ qualified persons to the same extent such qualifications are required of the CONSULTANT'S personnel. The COUNTY shall have the same rights under Paragraph 24.3, above, with respect to the CONSULTANT'S vendors being properly staffed while engaged in AGREEMENT-related work.

IN WITNESS OF, the parties set their hands and seals as of the date first written above.

COUNTY OF DUPAGE	V3 COMPANIES, LTD
BY: DEBORAH A. CONROY, CHAIR DU PAGE COUNTY BOARD	Signature on file BY: NAME: Greway Vybarstorf TITLE: VICE President
ATTEST:	ATTEST:
BY: JEAN KACZMAREK, COUNTY CLERK	BY: Signature on file NAME: Loud J. GALLUCCI TITLE: President A C.S.D.

EXHIBIT A

SCOPE OF WORK

This Exhibit includes the scope of work for professional engineering services for County campus projects, which services may include, but are not limited to, to perform stormwater engineering and coordination for the design, permitting, and construction drawings to maximize stormwater runoff storage volume and associated best management practices on the County campus, for the period through December 15, 2025.

EXHIBIT A: SCOPE OF SERVICES AND FEE

- Task 30. Construction Support. It is our understanding that construction will begin in June 2023 and will take approximately 6 8 weeks to complete. Construction of the pond will be executed by an independent contractor working on behalf of DuPage County. This contractor is responsible for all means and methods to execute the work in accordance with the project documents.
 - V3 will perform periodic site inspections estimated at occurring one day per week during construction to ensure the work is being performed in general conformance to the design represented in the final engineering plans, specifications, and approved permits. Given the nature of the work, it is possible that site conditions may vary throughout construction. DuPage County personnel will be responsible for primary contact with the contractor performing the work.
 - V3's observations will be limited to the work performed up until the date of the site visit and will not include any measured quantities or input on means and methods of construction. A summary report with photos will be provided to the Client following each visit.
 - V3 shall also provide engineering support to DuPage County during construction, upon request. This may include reviewing submittals, shop plans, or other data that the contractor is required to submit, but only for conformance with the design concept of the project and compliance with the information provided in the contract documents. Such reviews or other action shall not extend to means, methods, techniques, sequences, or procedures of construction or to safety precautions and programs incident thereto. V3 shall also respond to requests for information as needed during the construction phase, and shall review the impact of any requests for changes by the contractor to the original design intent and coordinate with the County if needed. For budgetary purposes, four hours per week of engineering support services are included for eight weeks of construction duration. Additional support may be provided as an Additional Service.
 - If the duration of construction support services extends beyond the eight week budgetary estimate, additional support may be provided as an Additional Service.
- Task 31: 60% Design Plans and Permitting for DOT Pond. It is our understanding that the
 existing Animal Services Pond may require relocation to accommodate a proposed expansion
 to the DOT building. The larger building, and the relocated pond, will require an update to the
 stormwater permit issued by Wheaton in April 2023 (202300584) for the pond improvements.
 V3 shall provide the following services to create 60% design plans for the relocated pond and
 update the existing permitted calculations and stormwater permit:
 - Upon identification of the relocated pond site by DuPage County, and upon receipt of an updated site plan for the proposed DOT expansion (provided by DuPage County),

V3 shall update the calculation of required detention for the DOT expansion project using the "dummy pond" method. V3 shall also update the calculation of detention required due to the disturbance associated with the pond itself, also using the "dummy pond" method. The "dummy pond" method was explained and used in the existing permit 202300584.

- V3 shall perform stormwater design calculations to size the new detention pond to provide a minimum of 1.04 acre-feet of storage.
 - 1.04 acre-feet is the total volume (existing plus proposed) included in the April 2023 stormwater permit 202300584 for the Animal Services Pond.
 - If the calculations of required volume (associated with the DOT building and the new pond, described in the first sub-bullet for this task) show a required volume greater than that which was included in the original permit 202300584 for the DOT building and the Animal Services expansion, then this new/additional volume shall be reported to DuPage County Facilities. If Facilities desires the additional volume to be placed in the new DOT pond (instead of claiming some of the excess permitted volume in the East Fairgrounds Pond), then the DOT pond shall be designed to provide additional storage (beyond the 1.04 ac-ft minimum).
- V3 shall perform stormwater calculations to size the restrictor for the DOT pond, to capture and detain the inflow from the upstream tributary area, and restrict the outflow such that the desired volume is realized.
- V3 shall update the campus-wide XPSWMM model to demonstrate that the relocated pond meets the same discharge criteria as identified previously in the permitted document (and updated if necessary). The same methodology will be used, as is in the permitted documents.
- V3 shall prepare 60% design plans for the pond (to a level appropriate for inclusion in permitting documents). It is anticipated that this will be a single standalone plan set (not incorporated with other project plans such as the DOT building improvements), approximately 14 sheets long, including title sheet, existing conditions, proposed grading plan, proposed utility plan (assuming minor modifications to existing infrastructure in the vicinity, plus an outfall sewer), proposed ecological planting plan for a wetland bottom and native seed side slopes, erosion control and sediment plan, and details. This will include a cost estimate, and a maintenance and monitoring plan.
- v3 shall provide ecological science services. For purposes of this proposal, v3 assumes there will be no wetland or waters impacts, but there will be buffer impacts associated with the project. V3 shall perform the following services, which are described in detail in Exhibit A Attachment A:
 - Growing Season Wetland Delineation Field Work, Assessment, and Technical Report

- Wetland Boundary Field Verification with DuPage County Stormwater (IF REQUIRED)
- T&E Species Initial Consultation (IF REQUIRED)
- Survey Locate of Wetland Flags
- Prepare DuPage County Stormwater Tabs 4 and 5 for Wetland / Waters / Buffer Permitting with DuPage County
- Native Planting Design for Proposed Pond
- Native Planting Three Year Maintenance and Monitoring Plan (MMP)
- Project Meetings, Project Coordination, & Responses to Wetland Comments During Permitting
- V3 shall prepare the stormwater permit modification to existing Permit 202300584. This will be prepared as a full "tab" submittal, providing supplementary information as an addendum to the existing permit. The existing permit will not be reproduced; it shall be incorporated by reference where needed. This includes the permit application, all supporting narrative and exhibits, modeling and calculations necessary to show conformance to the DuPage County Stormwater and Flood Plain Ordinance and City of Wheaton City Code and the Village of Winfield, as it pertains to the stormwater detention ponds only. Permit applications for the DOT building itself, as well as all other county projects/improvements, will be handled by the engineers for those sites, and reference the detention provided in the permit submitted by V3. This work excludes FEQ modeling, which is not anticipated. This includes submittal to the City of Wheaton and Village of Winfield, both of which are expected to sign the permit addendum, with one municipality doing the majority of the review.
- The existing permit 202300584 includes an expansion to the Animal Services basin which is located in the City of Wheaton. It is anticipated that the relocated pond may be in the Village of Winfield. Therefore this work includes a coordination meeting via Teams with the City, Village, and County, to discuss the review approach and determine which municipality will perform the review. Due to Wheaton's familiarity with the permitting approach and calculation process, and because many of the proposed projects (for which the ponds are providing detention) are located in Wheaton, it may be preferred for Wheaton to perform the review.
- Task 32: Final Plans and Construction Documents for DOT Pond. Engineering Services shall include:
 - o 95% and 100% Plans: Advance the 60% plans to 100% final plans for inclusion in the Construction Documents. 14 sheets are anticipated including title sheet, existing conditions, proposed grading plan, proposed utility plan (assuming minor modifications to existing infrastructure in the vicinity, plus an outfall sewer), proposed

ecological planting plan for a wetland bottom and native seed side slopes, erosion control and sediment plan, and details.

- Special Provisions: Prepare Special Provisions for items that are not covered by the standard specifications which are incorporated by reference (such as IDOT Standard Specifications, etc).
- Engineer's Estimated Opinion of Probable Construction Cost
- Two submittals shall be prepared: 95% submittal, and 100% submittal.
- Front-end bid documents (such as forms for bidders) are excluded and will be prepared by the County.
- Prepare ILNR10 NOI permit for submittal to IEPA by the Contractor.
- Attend one pre-bid meeting attended by the Project Manager and an Ecologist. Provide bidding services which include coordinating with Procurement to respond to contractor inquiries during bidding, and running the pre-bid meeting. Bid tabulations, checking references, determining lowest bidder, and dealing with any discrepancies or bidders who are determined to be non-responsive are excluded but can be provided as an Additional Service.

These plans are prepared for Public Bidding for the Contractor who will be selected for the final grading and planting of the DOT pond. The plans will identify work to be performed by others on the plan sheets, such as the work that will be performed by the DOT Building Contractor, if that work is adjacent to the pond work. Work performed by others will not be designed or detailed by V3, except as an Additional Service.

These plans are prepared based on the 60% design plans which will be submitted to the City of Wheaton or Village of Winfield. Any changes to the detention plan to provide additional detention, change location or orientation of detention, or other changes to the site design, shall be provided as an Additional Service.

- Tasks 31 and 32 exclude geotechnical investigations, environmental investigations, CCDD screening or certification, lighting, pavement design, general landscaping, floodway/floodplain permitting (including site-specific floodplain permitting) except for tailwater considerations on the outfall from the pond to the creek, structural engineering, pump station design, and utility design except for minor modifications to existing storm sewers to direct water into the proposed pond and to construct a new outfall. If needed, these items may be provided as an Additional Service.
- Task 33: As-built Survey and Storage Calculation, DOT Pond. Upon completion of the DOT Pond construction work (performed by others), and upon notification from DuPage County, V3 will perform an as-built survey of the improvements. This will include field work to obtain the data and a record drawing of the pond improvements.

As part of the as-built, V3 will verify the detention volume provided in the excavated pond by performing a stage-storage calculation compared to the original existing surface. This calculation will be shown on the as-built survey and submitted to the Permit Agency as a condition of the stormwater permit.

- Task 34: 60% Design Plans and Permitting for Overflow Improvements. The Pond Overflow Analysis performed as Task 9 of the Phase 2 contract will identify recommended improvements to control overflow from the existing ponds that may occur as a result of higher Bulletin 75 rainfalls. Although the exact locations of improvements are not known at this time, it is expected that two areas will be recommended for improvements. One area of improvement will be on the west campus near the southwest corner of the Care Center Pond along the existing paths and roadways, as shown in Attachment B. A second area of improvement is anticipated, located on the east campus, but exact location or project type is not determined. Both improvement locations are assumed to include relatively simple modifications, such as regrading of ditches, berms, overflow swales, ponds, paths, or a simple storm sewer conveyance improvement. Design of more complex improvements, such as pumped storage, large structural elements requiring structural engineering, or other complex improvements shall be performed as an Additional Service. V3 shall provide the following services to prepare 60% design plans and obtain a permit for the improvements:
 - V3 shall advance the 30% conceptual design (performed in the contract for Phase 2 under Task 9) and perform the necessary stormwater calculations to advance the design.
 - V3 shall perform stormwater detention calculations for the disturbances associated with the improvements. The calculations shall be performed using the "dummy pond" method and utilize excess storage provided in the East Fairground Pond, as documented in the April 2023 permit 202300584 issued by the City of Wheaton.
 - It is expected that both improvements may be in areas that are classified as Site Specific Floodplain. V3 shall perform the necessary calculations and documentation to show the proposed improvements meet the requirements of the ordinance for site specific floodplain.
 - V3 shall prepare 60% design plans for the improvements. It is assumed that two areas will require improvements, and they will be combined in a single plan set. The 60% plans will be advanced to a level appropriate for inclusion in permitting documents. It is anticipated that this will approximately 19 sheets long, including title sheet, existing conditions, proposed grading plan, proposed utility plan, a possible native planting plan to restore disturbed areas, erosion control and sediment plan, and details. This will include a cost estimate, and a maintenance and monitoring plan if needed.
 - V3 shall provide ecological science services. One area of potential improvements is at the overflow ditch associated with the Care Center detention basin as shown in Attachment B. The Care Center Pond is mapped as wetland on the DuPage County wetland map, however the pond is mapped as excavated on the National Wetland Inventory (NWI) map. V3 understands that there are engineering plans for the Care Center pond and therefore it likely will not be regulated by DuPage County Stormwater

- Task 35: Final Plans and Construction Documents for Overflow Improvements. Engineering Services shall include:
 - 95% and 100% Plans: Advance the 60% plans to 100% final plans for inclusion in the Construction Documents. 21 sheets are anticipated including title sheet, existing conditions, proposed grading plan, proposed utility plan, proposed ecological planting plan for disturbed areas near the care center pond, erosion control and sediment plan, and details.
 - Special Provisions: Prepare Special Provisions for items that are not covered by the standard specifications which are incorporated by reference (such as IDOT Standard Specifications, etc).
 - o Engineer's Estimated Opinion of Probable Construction Cost
 - Two submittals shall be prepared: 95% submittal, and 100% submittal.
 - Front-end bid documents (such as forms for bidders) are excluded and will be prepared by the County.
 - Prepare ILNR10 NOI permit for submittal to IEPA by the Contractor.
 - Attend one pre-bid meeting attended by the Project Manager and an Ecologist. Provide bidding services which include coordinating with Procurement to respond to contractor inquiries during bidding, and running the pre-bid meeting. Bid tabulations, checking references, determining lowest bidder, and dealing with any discrepancies or bidders who are determined to be non-responsive are excluded but can be provided as an Additional Service.

These plans are prepared for Public Bidding for the Contractor who will be selected for the improvements.

- Tasks 34 and 35 exclude geotechnical investigations, environmental investigations, CCDD screening or certification, lighting, pavement design, general landscaping, floodway/floodplain permitting (except site-specific floodplain permitting that may be needed which is included), structural engineering, pump station design, and utility design except for basic storm sewer improvements to improve conveyance. If needed, these items may be provided as an Additional Service.
- Task 36: On-Call Services. If desired, V3 shall provide additional engineering, survey, and/or ecological services to respond to issues or requests related to this contract but not foreseen at the initiation of the contract. No work shall be performed under this task unless directed by the County. Work shall be performed on a time and material basis not to exceed the limit of this task. If additional survey is needed, for example to collect topographic data for the Overflow Improvements beyond that which will be collected in Phase 2 of this contract (separate contract), for budgetary purposes, one day of field work (including the associated office support work) is estimated as \$3,084 for traditional "boots on the ground"

field work, or \$3,938 for one day of field work via drone. (The acreage that a drone survey is able to cover in one day is significantly more than traditional ground survey, with more robust and detailed deliverables.) Survey scope, if used for On-Call Services, is included as Attachment C.

The estimated fees for each Task are as follows.

Task	Manhours	Fee
Task 30 – Construction Support	96	\$15,680
Task 31 - 60% Design Plans and Permitting for DOT Pond		
Stormwater Calculations & Permitting	104	\$15,600
60% Plans	140	\$18,760
2023 Growing Season Wetland Delineation Field Work and Report	26	\$3,200
Wetland Boundary Field Verification with DuPage County Stormwater (IF REQUIRED)	8	\$920
T&E Species Initial Consultation (IF REQUIRED)	8	\$990
Survey Locate of Wetland Flags	13	\$1,495
DuPage County Stormwater Tabs 4 and 5 for Wetland / Waters / Buffer Permitting with DuPage County	40	\$5,020
Native Planting Design For Proposed Pond	23	\$2,820
Native Planting Three Year Maintenance and Monitoring Plan (MMP)	17	\$2,025
Project Meetings, Project Coordination, & Responses to Wetland Comments During Permitting	30	\$4,010
Task 32 - Final Plans and Construction Documents, DOT Pond	162	\$23,110
Task 33 – As-built Survey and Storage Calculation, DOT Pond	24	\$3,895
Task 34 - 60% Plans and Permitting for Overflow Corrections		
Stormwater Calculations & Permitting	140	\$21,340
60% Plans	190	\$25,460
2023 Growing Season Wetland Delineation Field Work and Report	28	\$3,500
Wetland Boundary Field Verification with DuPage County Stormwater (IF REQUIRED)	8	\$920
T&E Species Initial Consultation (IF REQUIRED)	8	\$990
Survey Locate of Wetland Flags	13	\$1,495
DuPage County Stormwater Tabs 4 and 5 for Wetland / Waters / Buffer Permitting with DuPage County	40	\$5,020
Native Planting Design For Proposed Ditch (IF REQUIRED)	18	\$2,210
Native Planting Three Year Maintenance and Monitoring Plan (MMP) (IF REQUIRED)	17	\$2,025
Project Meetings, Project Coordination, & Responses to Wetland Comments During Permitting	30	\$4,010
Task 35 - Final Plans and Construction Documents for Overflow		
mprovements	216	\$30,600
Task 36 – On Call Services		\$45,000
Direct Costs		\$1,000
TOTAL (All Tasks, plus RDC)	1,375	\$241,095

Permit fees are excluded from these services and shall be paid directly by DuPage County, if required.

All work will be performed on a time and materials basis based on a 2.8 multiplier and using the billing rates shown in Exhibit C.

The duration of this work is expected to extend into and through 2025. The maximum rates for each labor classification shown in the billing rate schedule in Exhibit C shall be adjusted each year, beginning January 1, based on the annual consumer price index increase shown for the Chicago-Naperville-Elgin area as published by the U.S. Bureau of Labor Statistics, except that no hourly labor rate shall exceed the maximum rate established by IDOT (which is \$86/hour for 2023). Additionally, the maximum contract fees shown above shall be increased on an annual basis to reflect the same annual consumer price index increase.

EXHIBIT A – ATTACHMENT A: DESCRIPTION OF ECOLOGICAL SERVICES for TASKS 31 and 34

The information provided by V3 regarding wetland boundaries is based on an interpretation of the three criteria that define wetlands (vegetation, soils, and hydrology) at the time the wetlands are delineated. V3 provides the best information available at the time of the delineation, but factors beyond our control may outwardly change the nature or the extent of wetlands on a site.

The ultimate decision on wetland boundaries rests with the federal government and DuPage County Stormwater. As a result, there may be adjustments to boundaries based upon review by a regulatory agency. An agency determination can vary from time to time depending on many factors, including but not limited to, the experience of the agency representative making the determination and the time of year. In addition, the physical characteristics of the site can change with time, depending on the weather, vegetation patterns, drainage, activities on adjacent parcels, or other events.

Ecological services to be performed in Tasks 31 and 34 include:

- 2023 Growing Season Wetland Delineation Field Work (Bill Group W21). V3's Wetland Specialists will conduct a field investigation during the 2023 DuPage County growing season (May 15-October 1) to locate and delineate any wetlands on or near the site in accordance with the Regional Supplement to the Corps of Engineers Wetlands Delineation Manual: Midwest Region. The DuPage County Ordinance also requires that wetlands/waters be identified and notated within 100 feet of the project boundaries. The limits of any on-site delineated wetlands/Waters of the U.S. will be staked in the field, and approximate boundaries will be mapped on a recent large-scale aerial photograph, based on our field assessment of the vegetation, soils and hydrology at the site. The limits of any on-site wetland/Waters of the U.S. will be located using survey grade equipment during the field investigation portion of the wetland delineation. Note, this work shall only be performed if a current wetland delineation is not provided by DuPage County staff.
- Wetland Assessment (Bill Group W21). Since wetlands/Waters of the U.S. may be present on or within 100 feet of the project area, wetland assessment is required by the U.S. Army Corps of Engineers, Chicago District (USACE) and DuPage County Stormwater. Wetland assessment involves an evaluation of wetland characteristics, including wildlife habitat quality, water quality functions, and plant community quality. Wetland Assessment also includes a preliminary jurisdictional determination for isolated or adjacent wetland 1. Delineated wetlands will be rated as High Quality Aquatic Resources (HQAR's) in accordance with the USACE and DuPage County, if applicable. Note, this work shall only be performed if a current wetland delineation is not provided by DuPage County staff.
- Wetland Delineation Technical Report (Bill Group W21). A wetland report will be provided
 with the results of our field investigation, including the location and approximate size of
 wetlands/Waters of the U.S. present, a wetland quality evaluation, a Floristic Quality
 Assessment (FQA), and the wetland assessment. Floristic inventories and detailed soil
 classification data for each area investigated will be provided in the report. Areas

December 2, 2008, USEPA and Department of the Army Joint Memorandum, Clean Water Act Jurisdiction Following the U. S. Supreme Court Decision in Raponos v. United States and Carabell v. United States.

determined to be wetland on the property will be shown on a recent, large-scale aerial photo exhibit. Wetlands/waters identified within 100 feet outside the project boundaries will also be depicted. USACE and DuPage County wetland permitting and/or mitigation requirements will be addressed in the report. The wetland report also will contain detailed technical documentation suitable for review and approval by the USACE and DuPage County. Note, this work shall only be performed if a current wetland delineation is not provided by DuPage County staff.

- Wetland Boundary Field Verification (Bill Group W21A) (If Required). The DuPage
 County Stormwater Ordinance requires that a wetland boundary field verification occur. This
 wetland boundary field verification is required if wetlands are identified onsite or abutting a
 property line. If required, V3 will schedule, coordinate, and attend the wetland boundary field
 verification with the DuPage County Stormwater wetland staff.
- Threatened & Endangered Species Initial Consultation (Bill Group W21B) (If Required).
 If required based on the results of the wetland delineation field work, V3 will conduct and
 complete the United States Fish and Wildlife (USFWS) Section 7 Federal threatened and
 endangered species consultation checklist for the site. V3 will also prepare and submit the
 required IDNR EcoCAT for inquiry on State threatened & endangered species.
- Survey Locate of Wetland/Waters Flags (Bill Group W21C). The USACE and DuPage County Stormwater require that identified wetlands and waters limits be professionally surveyed for incorporation onto project engineering plans. The survey locate is required for wetlands/waters within a project area, or within 100 feet of the project area. As applicable, V3 will survey locate any wetland/waters delineation flags placed within or adjacent to the proposed project area. Note, this work shall only be performed if a current wetland delineation is not provided by DuPage County staff.
- DuPage County Storwmater Tabs 4 and 5 Permitting (Bill Group W26). V3 will prepare
 and submit the wetland and wetland buffer portions of the DuPage County Countywide
 Stormwater and Floodplain Ordinance permit application for the project. The submittal will
 be based on the revised Ordinance effective May, 2019. Tabs 4 and 5 will be incorporated
 into the overall Stormwater Permit submittal to DuPage County Stormwater.
- Native Planting Design for Proposed Pond (Bill Group W22). As required by DuPage County Stormwater, V3 will design the native plantings. For the DOT Pond, this is expected to include native plantings in the pond bottom and side slopes, and any necessary wetland buffer mitigation, and BMPs. For the overflow improvements, this may include native plantings along ditches or other areas of disturbance, as required. This design will include proposed native plantings, native seed mixes, and planting specifications. This will be required by DuPage County for the DOT Pond and may be required for the overflow improvements.
- 3-Year Monitoring and Management Plan (Bill Code W22A). As required by DuPage
 County Stormwater, V3 will prepare and submit the proposed 3-year maintenance and
 monitoring plan for the proposed native plantings on the site. This proposed maintenance
 and monitoring plan will include seed and plant lists, recommended specifications, and
 management activities to be performed over a 3-year period.

• Project Meetings, Project Coordination, & Response to Wetland/Waters/Buffers Comments During Permitting (Bill Group W30). V3 will attend any meetings with the Client (DuPage County Stormwater), the City of Wheaton, Village of Winfield, and any project related meetings required by a requesting agency or the Client. This task includes project meetings and minimal project coordination not requiring a separate agreement. This task may include some work outside the scope of this proposal. The extent of the additional work may be dictated by a regulatory agency review or by requests for additional information from the CLIENT, project engineer, and/or project contractors. Because the scope of the response needed cannot be determined in advance, this service is provided on an hourly-fee basis. If the additional service requested appears to be substantial, it may be provided as the subject of a separate agreement. Work completed under this task is not included in other fees and is billed on an hourly basis. This tasks also includes the preparation and submittal of responses to comments received during the permitting process as it relates to wetlands, waters, or their associated buffers.

Exclusions

The following services are excluded from the current scope of services, but can be provided at an additional cost under a separate agreement.

- U.S. Army Corps of Engineers permitting of any kind.
- Archaeological investigations of any kind.
- · IDNR Incidental Take Permitting of any kind.
- Species specific habitat or species surveys of any kind.
- Traditional Landscaping design services of any kind.
- Management, maintenance, or monitoring of installed native vegetation.
- · Wetland mitigation design of any kind.
- Wetland mitigation credits purchase of any kind.

EXHIBIT A - ATTACHMENT B: SKETCH OF POSSIBLE OVERFLOW IMPROVEMENTS NEAR CARE CENTER POND



EXHIBIT A - ATTACHMENT C: SURVEY SCOPE OF SERVICES (if needed as an On-Call Service)

- Record a minimum of two permanent benchmarks at the site. Elevations will be referenced to DuPage County benchmarks tied to the North American Vertical Datum of 1988 (NAVD88). Description of location and elevation of the source benchmark to which the topographic surveying and site benchmarks are tied to, will be indicated on the survey. The above work does not include DuPage County Ordinance - Article IV Section 15-33 control work that may be required for county approval.
- 2. A contour survey with 1'-0" contour intervals will be prepared from field spot elevations. Spot elevations obtained in the field will be of sufficient quantity to generate a contour survey, which properly represents the ground surface. Additional elevations will be indicated on the survey as required to establish accurate profiles (including all changes or breaks in grade) and cross-sections of walks, curbs, gutter, pavement edges, and centerlines.
- 3. Spot elevations for areas surrounding any water will be shown to the nearest 0.01 foot on all "hard paved surfaces" and utility structures. Spot elevations in unpaved areas such as grass and dirt shall be shown and accurate to the nearest 0.1 foot.
- 4. Mean elevations of water in retention ponds, lakes, or streams will be shown as depicted at the time the survey field work was conducted.
- 5. Wetland flags, if present, will be located. CLIENT to provide V3 a sketch showing the approximate shape, location and point range of each wetland before any field work is started. If V3 is delayed or if an additional trip is necessary to locate the wetland flags after the field survey work has been completed, it will be considered an Additional Service.
- 6. No individual trees or landscape vegetation will be located. Only general outlines of tree and brush limits will be shown.
- 7. No property Boundary Survey is included.
- 8. Depending on airspace restrictions, field work may or may not be performed utilizing sUAS (Small Unmanned Aircraft System a.k.a. Drone) meeting or exceeding NSPS relative positional accuracies for topographic surveys.
- 9. Visible above ground utilities and field identification markers will be measured and annotated. Typical systems include sanitary, water, storm, gas, electric, traffic and communications related utilities. A design stage J.U.L.I.E. will be submitted requesting atlas information which does not include field markings by members or private utility location. If field markings are desired, it is the responsibility of the CLIENT to coordinate that activity. Markings found in the field will be measured and annotated similarly. Atlas information provided by the CLIENT will be incorporated into the map.

EXHIBIT B

DELIVERABLES

The following deliverables will be submitted to the COUNTY before completion of the contract for each Task and subtask described in Exhibit A: Scope of Services.

EXHIBIT B: DELIVERABLES

Deliverables for Task 30 Construction Support:

- Summary report and photos following each weekly site visit
- Written comments in response to shop drawing reviews, submittal reviews, etc
- Written comments in response to RFIs

Deliverables for Task 31: Preparation of 60% Design Plans and Permitting for DOT Pond:

- 60% design plans, electronically as PDF
- Engineer's estimated opinion of probable cost, electronically as PDF and Excel
- "Tabbed" Permit application (addendum to existing permit), electronically as PDF and as hard copy, submitted to Winfield or Wheaton for review, and submitted to DuPage County for special management area review

Deliverables for Task 32: Preparation of Final Engineering Plans and Construction Documents for DOT Pond:

- 95% Plan Submittal
- 100% Plan Submittal
- Special Provisions
- Engineer's Estimated Opinion of Probable Construction Cost

Deliverables for Task 33: As-built Survey and Storage Calculation:

- Record drawing showing the as-built survey, provided as a PDF and also electronically
- Stage-storage calculation of the new volume
- Updated Detention Tracking Spreadsheet showing the volume provided in the pond, if it differs from the original spreadsheet

Deliverables for Task 34: Preparation of 60% Design Plans and Permitting for Overflow Improvements

Mr. Timothy Harbaugh, P.E., DMM DuPage County Facilities Management, Campus Stormwater Engineering Phase 3 May 2, 2023, Page 18

- 60% design plans, electronically as PDF
- Engineer's estimated opinion of probable cost, electronically as PDF and Excel
- "Tabbed" Permit application (addendum to existing permit), electronically as PDF and as hard copy, submitted to Winfield or Wheaton for review, and submitted to DuPage County for special management area review

Deliverables for Task 35: Preparation of Final Engineering Plans and Construction Documents for Overflow Improvements:

- 95% Plan Submittal
- 100% Plan Submittal
- Special Provisions
- Engineer's Estimated Opinion of Probable Construction Cost

EXHIBIT C

SCHEDULE OF FEES

Exhibit C

V3 COMPANIES 2023 BILLING RATE RANGES

for

Campus Stormwater Engineering, Phase 3

	Hourly Wage	Rate Range	Multiplier	Hourly Billin	ng Rate Range
Labor Category	Min of Cost	Max of Cost		Min of	
	Rate	Rate		Multipler	Max of
			2.80	Rate	Multiplier Rate
Administration I	\$18.28	\$30.00		\$51.18	\$84.00
Administration II	\$23.21	\$41.36		\$64.99	\$115.79
Administration III	\$30.66	\$39.42		\$85.85	\$110.38
Administration IV	\$41.25	\$65.10		\$115.50	\$182.29
Administration V	\$59.37	\$59.37		\$166.25	\$166.25
Construction Administrator II	\$34.40	\$49.45		\$96.32	\$138.46
Construction Administrator III	\$56.93	\$56.93		\$159.40	\$159.40
Construction Technician III	\$37.14	\$37.14		\$103.99	\$103.99
Design Technician II	\$23.33	\$30.38		\$65.32	\$85.06
Design Technician III	\$32.00	\$48.64		\$89.60	\$136.19
Designer I	\$26.00	\$28.21		\$72.80	\$78.99
Designer II	\$37.50	\$37.50		\$105.00	\$105.00
Director	\$72.16	\$86.00		\$202.04	\$240.80
Engineer I	\$33.39	\$37.63		\$93.48	\$105.35
Engineer II	\$36.63	\$42.89		\$102.56	\$120.08
Engineer III	\$38.87	\$44.60		\$108.85	\$124.88
Estimating Technician	\$29.09	\$29.09		\$81.45	\$81.45
Field Ecologist I	\$17.33	\$19.89		\$48.52	\$55.69
Field Ecologist II	\$20.50	\$22.35		\$57.40	\$62.58
Field Ecologist III	\$25.72	\$25.72		\$72.02	\$72.02
Instrument Operator	\$25.00	\$25.00		\$70.00	\$70.00
Landscape Architect I	\$37.60	\$40.87		\$105.28	\$114.42
Landscape Architect II	\$44.25	\$44.25		\$123.90	\$123.90
Landscape Designer III	\$36.14	\$36.14		\$101.18	\$101.18
Operations Director	\$73.72	\$73.72		\$206.43	\$206.43
Operations Manager	\$44.96	\$44.96		\$125.88	\$125.88
Operator I	\$25.32	\$25.32		\$70.90	\$70.90
Principal	\$64.19	\$86.00		\$179.73	\$240.80
Project Coordinator	\$25.85	\$25.85		\$72.38	\$72.38
Project Designer II	\$37.62	\$37.62		\$105.33	\$105.33
Project Engineer I	\$38.98	\$56.70		\$109.16	\$158.76
Project Engineer II	\$40.52	\$61.15		\$113.44	\$171.22
Project Manager	\$43.13	\$62.50		\$120.76	\$175.00
Project Manager I	\$28.64	\$63.34		\$80.19	\$177.36
Project Manager II	\$43.27	\$66.67		\$121.15	\$186.68

Exhibit C

V3 COMPANIES 2023 BILLING RATE RANGES

for

Campus Stormwater Engineering, Phase 3

	Hourly Wage	Rate Range	Multiplier		g Rate Range
Labor Category	Min of Cost	Max of Cost		Min of	
	Rate	Rate		Multipler	Max of
			2.80	Rate	Multiplier Rate
Project Scientist I	\$35.26	\$43.24		\$98.72	\$121.07
Project Scientist II	\$38.32	\$47.86		\$107.30	\$134.01
Project Surveyor I	\$26.93	\$31.08		\$75.40	\$87.02
Project Surveyor II	\$31.65	\$42.24		\$88.62	\$118.28
Project Surveyor III	\$32.01	\$32.01		\$89.64	\$89.64
Resident Construction Manager I	\$61.34	\$64.88		\$171.76	\$181.67
Resident Construction Manager II	\$62.68	\$75.17		\$175.50	\$210.47
Resident Engineer I	\$52.82	\$62.09		\$147.89	\$173.85
Resident Engineer II	\$68.30	\$77.16		\$191.23	\$216.06
Scientist I	\$23.87	\$24.04		\$66.84	\$67.31
Scientist III	\$28.85	\$39.89		\$80.77	\$111.70
Senior Administration	\$52.03	\$86.00		\$145.69	\$240.80
Senior Construction Technician	\$42.69	\$53.30		\$119.53	\$149.24
Senior Design Technician	\$35.96	\$35.96		\$100.69	\$100.69
Senior Estimator	\$68.95	\$68.95		\$193.06	\$193.06
Senior Landscape Architect	\$42.20	\$42.20		\$118.15	\$118.15
Senior Project Engineer	\$48.09	\$65.00		\$134.67	\$182.00
Senior Project Manager	\$33.98	\$85.50		\$95.14	\$239.40
Senior Project Manager - CE	\$71.29	\$86.00		\$199.60	\$240.80
Senior Project Manager - TM	\$68.20	\$86.00		\$190.97	\$240.80
Superintendent	\$32.00	\$65.16		\$89.60	\$182.45
Survey Crew	\$24.61	\$42.09		\$68.91	\$117.85
Technician I	\$15.40	\$22.16		\$43.12	\$62.05
Technician II	\$35.87	\$51.24		\$100.44	\$143.47

The duration of this work is expected to extend into and through 2025. The maximum rates for each labor classification shown in the billing rate schedule in Exhibit C shall be adjusted each year, beginning January 1, based on the annual consumer price index increase shown for the Chicago-Naperville-Elgin area as published by the U.S. Bureau of Labor Statistics, except that no hourly labor rate shall exceed the maximum rate established by IDOT (which is \$86/hour for 2023). Additionally, the maximum contract fees shall be increased on an annual basis to reflect the same annual consumer price index increase.



Required Vendor Ethics Disclosure Statement

Failure to complete and return this form may result in delay or cancellation of the County's Contractural Obligation.

Date: May 1, 2023
Bid/Contract/PO #: Campus SW Phase 3

Company Name: V3 Companies	Company Contact: Jennifer Maercklein
Contact Phone: 630.333.6646	Contact Email: jmaercklein@v3co.com

The DuPage County Procurement Ordinance requires the following written disclosures prior to award:

1. Every contractor, union, or vendor that is seeking or has previously obtained a contract, change orders to one (1) or more contracts, or two (2) or more individual contracts with the county resulting in an aggregate amount at or in excess of \$25,000, shall provide to Procurement Services Division a written disclosure of all political campaign contributions made by such contractor, union, or vendor within the current and previous calendar year to any incumbent county board member, county board chairman, or countywide elected official whose office the contract to be awarded will benefit. The contractor, union or vendor shall update such disclosure annually during the term of a multi-year contract and prior to any change order or renewal requiring approval by the county board. For purposes of this disclosure requirement, "contractor or vendor" includes owners, officers, managers, lobbyists, agents, consultants, bond counsel and underwriters counsel, subcontractors and corporate entities under the control of the contracting person, and political action committees to which the contracting person has made contributions.

\boxtimes	NONE (check here) - If no con	tributions have been made	.,		
	Recipient	Donor	Description (e.g. cash, type of item, in- kind services, etc.)	Amount/Value	Date Made

All contractors and vendors who have obtained or are seeking contracts with the county shall disclose the names and contact information of
their lobbyists, agents and representatives and all individuals who are or will be having contact with county officers or employees in relation to
the contractor bid and shall update such disclosure with any changes that may occur.

∇	NONE	(check here)	- If no	contacts	have bee	en made
IXI	MOME	(cneck nere)	- 11 110	COLLEGERS	HOVE DE	ill illaac

Lobbyists, Agents and Representatives and all individuals who are or will be having contact with county officers or employees in relation to the contract or bid	Telephone	Email

A contractor or vendor that knowingly violates these disclosure requirements is subject to penalties which may include, but are not limited to, the immediate cancellation of the contract and possible disbarment from future county contracts.

Continuing disclosure is required, and I agree to update this disclosure form as follows:

- If information changes, within five (5) days of change, or prior to county action, whichever is sooner
- 30 days prior to the optional renewal of any contract
- Annual disclosure for multi-year contracts on the anniversary of said contract
- With any request for change order except those issued by the county for administrative adjustments

The full text for the county's ethics and procurement policies and ordinances are available at: http://www.dupageco.org/CountyBoard/Policies/

I hereby acknowledge that I have received, have read, and understand these requirements.

Authorized Signature	Signature on file
Printed Name	Vincent DelMedico
Title	Vice President
Date	May 4, 2023

Attach additional sheets if necessary. Sign each sheet and number each page. Page 1 of 1 (total number of pages)

A Sold A

Public Works Requisition \$30,000 and Over

421 N. COUNTY FARM ROAD WHEATON, IL 60187 www.dupagecounty.gov

File #: PW-P-0035-23 Agenda Date: 5/16/2023 Agenda #: 10.A.

AWARDING RESOLUTION ISSUED TO RAPIDVIEW, LLC, FOR PARTS AND LABOR TO REPAIR THE IBAK SEWER TELEVISING CAMERA FOR PUBLIC WORKS (CONTACT TOTAL: \$60,000.00)

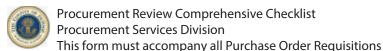
WHEREAS, a sole source quotation has been obtained in accordance with County Board policy; and

WHEREAS, the Public Works Committee recommends County Board approval for issuance of a contract to RapidView, LLC, for parts and labor to repair the IBAK sewer televising camera, for Public Works, for the period of May 23, 2023, to May 31, 2027.

NOW, THEREFORE BE IT RESOLVED, that the contract, issued to RapidView, LLC, for parts and labor to repair the IBAK sewer televising camera, for Public Works, for the period of May 23, 2023 to May 31, 2027, that, be and it is hereby approved for issuance of a County Contract by the Procurement Division to RapidView, LLC, 1828 W Olson Road, Indiana, 46975, for a total contract amount not to exceed \$60,000.00. Exempt from bidding per DuPage County Procurement Ordinance 2-350 - Sole Source.

Enacted and approved this 23 rd day	of May, 2023, at Wheaton, Illinois.
	DEBORAH A. CONROY, CHAIF DU PAGE COUNTY BOARD
	Attest:

JEAN KACZMAREK, COUNTY CLERK



SECTION 1: DESCRIPTION Contract Terms General Tracking FILE ID#: RFP, BID, QUOTE OR RENEWAL #: **INITIAL TERM WITH RENEWALS: INITIAL TERM TOTAL COST:** 4 YRS + 0 TERM PERIOD \$60,000.00 COMMITTEE: PROMPT FOR RENEWAL: CONTRACT TOTAL COST WITH ALL TARGET COMMITTEE DATE: **RENEWALS: PUBLIC WORKS** 05/16/2023 \$60,000.00 **CURRENT TERM TOTAL COST:** MAX LENGTH WITH ALL RENEWALS: **CURRENT TERM PERIOD:** \$60,000.00 **FOUR YEARS INITIAL TERM** Vendor Information Department Information VENDOR: VENDOR #: DEPT: **DEPT CONTACT NAME:** 24935 RapidView, LLC **Public Works** Dwane Kozak

Overview

Jeff Paulik

VENDOR CONTACT:

VENDOR CONTACT EMAIL:

japaulik@rapidview.com

DESCRIPTION Identify scope of work, item(s) being purchased, total cost and type of procurement (i.e., lowest bid, RFP, renewal, sole source, etc.). Contract for parts and labor to repair IBAK sewer televising camera used by the Public Works Underground Department for a four year period from May 23, 2023 through May 31, 2027.

DEPT CONTACT PHONE #:

630-985-7400

DEPT REQ #:

DEPT CONTACT EMAIL:

dwanekozak@dupageco.org

JUSTIFICATION Summarize why this procurement is necessary and what objectives will be accomplished

VENDOR CONTACT PHONE:

574-224-5439

VENDOR WEBSITE:

www.rapidview.com

The DuPage County Public Works Underground Department performs in-house inspections and reports on all County owned sanitary & storm sewer systems. This equipment is critical in identifying problems and preventing potential issues such as leaks, cracks and blockages within the system.

SECTION 2: DECISION MEMO REQUIREMENTS

DECISION MEMO NOT REQUIRED Select an item from the following dropdown menu to identify why a Decision Memo (Section 3) is not required. SOLE SOURCE PER DUPAGE ORDINANCE, SECTION 2-350 (MUST FILL OUT SECTION 4)

DECISION MEMO REQUIRED Select an item from the following dropdown menu to identify why a Decision Memo (Section 3) is required.

	SECTION 3: DECISION MEMO							
STRATEGIC IMPACT	Select an item from the following dropdown menu of County's strategic priorities that this action will most impact.							
SOURCE SELECTION	Describe method used to select source.							
RECOMMENDATION AND TWO ALTERNATIVES	Describe staff recommendation and provide justification. Identify at least 2 other options to accomplish this request, including status quo, (i.e., take no action).							

Form under revision control 01/04/2023 117

	SECTION 4: SOLE SOURCE MEMO/JUSTIFICATION
JUSTIFICATION	Select an item from the following dropdown menu to justify why this is a sole source procurement. SOLE PROVIDER OF A LICENSED OR PATENTED GOOD OR SERVICE
NECESSITY AND UNIQUE FEATURES	Describe the product or services that are not available from other vendors. Explain necessary and unique features or services. Attach letters from manufacturer, letters from distributor, warranties, licenses, or patents as needed. Be specific. The IBAK televising equipment is used by the Public Works Underground Department to perform inspections on all County owned sanitary and storm sewer systems. RapidView, LLC. is the sole supplier of the IBAK camera system parts. The system has wearable parts that require replacement and service.
MARKET TESTING	List and describe the last time the market has been tested on the applicability of the sole source. If it has not been tested over the last 12 months, explain why not. Due to the fact that this vendor is the sole supplier in the area, the market has not been tested.
AVAILABILITY	Describe steps taken to verify that these features are not available elsewhere. Included a detailed list of all products or services by brand/manufacturer examined and include names, phone numbers, and emails of people contacted. Staff has been unable to identify other sources to provide this product since RapidView is the sole supplier in the area.

Send	Purchase Order To:	Send Invoices To:				
Vendor: RapidView, LLC.	Vendor#: 24935	Dept: DuPage County Public Works	Division: Public Works			
Attn: Jeff Paulik	Email: japulik@rapidview.com	Attn: Magda	Email: pwaccountspayable@dupageco.or			
Address: 1828 W. Olson Road	City: Rochester	Address: 7900 S. Route 53	City: Woodridge			
State: Indiana	Zip: 46975	State: Illinois	Zip: 60517			
Phone: 574-224-5427	Fax:	Phone: 630-985-7400	Fax: 630-985-4802			
Se	end Payments To:	Ship to:				
Vendor: SAME AS ABOVE	Vendor#:	Vendor#: Dept: SAME AS ABOVE				
Attn:	Email:	Attn:	Email:			
Address:	City:	Address:	City:			
State:	Zip:	State:	Zip:			
Phone:	Fax:	Phone:	Fax:			
 Shipping		Contract Dates				
Payment Terms:	FOB:	Contract Start Date (PO25):	Contract End Date (PO25):			
PER 50 ILCS 505/1	Destination	May 23, 2023	May 31, 2027			

Form under revision control 01/04/2023

Purchase Requisition Line Details											
LN	Qty	UOM	Item Detail (Product #)	Description	FY	Company	AU	Acct Code	Sub-Accts/ Activity Code	Unit Price	Extension
1	1	EA		Parts and labor to repair IBAK sewer televising camera for a four (4) year period from 5/23/23 through 5/31/27.	FY23	2000	2665	52250		4,000.00	4,000.00
2	1	EA			FY23	2000	2665	53370		8,000.00	8,000.00
3	1	EA			FY24	2000	2665	52250		5,000.00	5,000.00
4	1	EA			FY24	2000	2665	53370		10,000.00	10,000.00
5	1	EA			FY25	2000	2665	52250		5,000.00	5,000.00
6	1	EA			FY25	2000	2665	53370		10,000.00	10,000.00
7	1	EA			FY26	2000	2665	52250		5,000.00	5,000.00
8	1	EA			FY26	2000	2665	53370		10,000.00	10,000.00
9	1	EA			FY27	2000	2665	52250		1,000.00	1,000.00
10	1	EA			FY27	2000	2665	53370		2,000.00	2,000.00
FY is	require	d, assure	the correct FY i	s selected.						Requisition Total	\$ 60,000.00

	Comments					
HEADER COMMENTS	Provide comments for P020 and P025.					
SPECIAL INSTRUCTIONS Provide comments for Buyer or Approver (not for P020 and P025). Comments will not appear on PO.						
INTERNAL NOTES	Provide comments for department internal use (not for P020 and P025). Comments will not appear on PO.					
APPROVALS	Department Head signature approval for procurements under \$15,000. Procurement Officer Approval for ETSB.					
The following documents have been attached: W-9 Vendor Ethics Disclosure Statement						

Form under revision control 01/04/2023

Arlowe, Amy

From:

Matt Sutton <msutton@rapidview.com>

Sent:

Wednesday, April 19, 2023 12:14 PM

To:

Arlowe, Amy

Cc:

jeff@rapidview.com

Subject:

RE: contract paperwork

[Caution: This email originated outside Dupageco.org. Do not click links or open attachments unless you recognize the sender and know the content is safe.]

Hello Amy,

Yes, until such time as we have a dealer for your territory, then it may be through them. As of now, we have no dealer in Illinois, but are handling it out of our headquarters in Indiana.

Thanks,

Matthew W. Sutton VP SALES & MARKETING

RapidView IBAK North America

Office: 574-224-5427 | Main: 574-224-5426 | Toll Free: 800-656-4225

matt@rapidview.com | www.rapidview.com

From: Arlowe, Amy < Amy. Arlowe@dupageco.org>

Sent: Wednesday, April 19, 2023 1:02 PM **To:** 'Matt Sutton' <msutton@rapidview.com>

Cc: jeff@rapidview.com

Subject: RE: contract paperwork

Matt,

Thanks for the quick response. I am assuming that all invoices will come from and be paid to RapidView. Please let me know if that is not the case.

Sincerely,

Amy Arlowe Buyer II DuPage County Public Works 7900 S. Route 53 Woodridge, IL 60517 630.427.3548 Fax: 630.985.4802

amy.arlowe@dupageco.org

From: Matt Sutton < msutton@rapidview.com > Sent: Wednesday, April 19, 2023 11:42 AM
To: Arlowe, Amy < Amy. Arlowe@dupageco.org >



4/19/2023 Re: Sole Source

To whom it may concern:

RapidView LLC is the sole source for RapidView IBAK North America equipment and parts in the State of Illinois.

If you have questions regarding this letter, please contact me.

Sincerely,



Matt Sutton VP Sales and Marketing RapidView IBAK North America 574-224-5427 matt@rapidview.com

1828 W. Olson Rd. | Rochester, IN 46975 Toll Free: (800) 656-4225 | Fax: (574) 223-7953 Email: info@rapidview.com | www.rapidview.com





Required Vendor Ethics Disclosure Statement

Failure to complete and return this form may result in delay or cancellation of the County's Contractural Obligation.

Date	:	4/	19,	/ 2	UΖ	-
		_		_		-

Bid/Contract/PO #:

Company Name: RapidView LLC	Company Contact: Matthew Sutton
Contact Phone: 574-224-5427	Contact Email: matt@rapidview.com

The DuPage County Procurement Ordinance requires the following written disclosures prior to award:

Every contractor, union, or vendor that is seeking or has previously obtained a contract, change orders to one (1) or more contracts, or two (2) or
more individual contracts with the county resulting in an aggregate amount at or in excess of \$25,000, shall provide to Procurement Services
Division a written disclosure of all political campaign contributions made by such contractor, union, or vendor within the current and previous
calendar year to any incumbent county board member, county board chairman, or countywide elected official whose office the contract to be
awarded will benefit. The contractor, union or vendor shall update such disclosure annually during the term of a multi-year contract and prior to
any change order or renewal requiring approval by the county board. For purposes of this disclosure requirement, "contractor or vendor"
includes owners, officers, managers, lobbyists, agents, consultants, bond counsel and underwriters counsel, subcontractors and corporate
entities under the control of the contracting person, and political action committees to which the contracting person has made contributions

x	NONE	(check here)) - If no	contributions	have b	een made
---	------	--------------	-----------	---------------	--------	----------

Recipient	Description (e.g. cash, type of item, in- kind services, etc.)	Amount/Value	Date Made

- 2. All contractors and vendors who have obtained or are seeking contracts with the county shall disclose the names and contact information of their lobbyists, agents and representatives and all individuals who are or will be having contact with county officers or employees in relation to the contractor bid and shall update such disclosure with any changes that may occur.
- NONE (check here) If no contacts have been made

Lobbyists, Agents and Representatives and all individuals who are or will be having contact with county officers or employees in relation to the contract or bid	Telephone	Email

A contractor or vendor that knowingly violates these disclosure requirements is subject to penalties which may include, but are not limited to, the immediate cancellation of the contract and possible disbarment from future county contracts.

Continuing disclosure is required, and I agree to update this disclosure form as follows:

- If information changes, within five (5) days of change, or prior to county action, whichever is sooner
- 30 days prior to the optional renewal of any contract
- Annual disclosure for multi-year contracts on the anniversary of said contract
- With any request for change order except those issued by the county for administrative adjustments

The full text for the county's ethics and procurement policies and ordinances are available at: http://www.dupageco.org/CountyBoard/Policies/

I hereby acknowledge that I have received, have read, and understand these requirements.

	1000	_
Printed Name	Matthew W. Sutton	
Tial	Partner, VP Sale and Marketing	
Title	4/19/2023	_
Date		
		_

Public Works Resolution

421 N. COUNTY FARM ROAD WHEATON, IL 60187 www.dupagecounty.gov



File #: PW-R-0003-23 Agenda Date: 5/16/2023 Agenda #: 11.A.

EASEMENT AGREMENT BETWEEN THE COUNTY OF DU PAGE AND THE FOREST PRESERVE DISTRICT OF DU PAGE COUNTY PROVIDING FOR THE OPERATION AND MAINTENANCE OF EXISTING SANITARY INTERCEPTORS WITHIN PORTIONS OF WATERFALL GLEN FOREST PRESERVE

WHEREAS, the COUNTY and the DISTRICT are public agencies within the meaning of the Illinois "Intergovernmental Cooperation Act," as specified in Illinois Statute, 5 ILCS 220/1 *et seq.*, and as authorized by Article 7, Section 10 of the Constitution of the State of Illinois; and

WHEREAS, the purposes of the "Intergovernmental Cooperation Act" and Article 7 of the Constitution of the State of Illinois include fostering cooperation among governmental bodies; and

WHEREAS, the DISTRICT owns certain property commonly known as the Waterfall Glen Forest Preserve (hereinafter "Waterfall Glen"); and

WHEREAS, on June 11, 1984, the DISTRICT granted a license to the COUNTY for the construction, operation, and maintenance of about 1.7 +/- miles of sanitary Interceptors within Waterfall Glen; and

WHEREAS, the 1984 license for the sanitary Interceptors expired on June 11, 2004; and

WHEREAS, the COUNTY also constructed two additional sanitary interceptor segments of about 0.5 ± 10^{-4} miles in length within Waterfall Glen without a License or Easement as depicted Exhibit A, attached hereto and incorporated herein; and

WHEREAS, the COUNTY requests the granting of easements to allow the access to and continued operation and maintenance of the existing sanitary interceptors within certain portions of Waterfall Glen (hereinafter referred to as "Sanitary Interceptors"); and

WHEREAS, the DISTRICT and the COUNTY are municipalities as defined in Section 1(c) of the Local Government Property Transfer Act, 50 ILCS 605/1(c), hereinafter referred to as the "Transfer Act"; and

WHEREAS, Section 2 of the Transfer Act authorizes transfers of real estate, or interests therein, between municipalities for any public purpose upon such terms as are agreed to by the corporate authorities of the respective municipalities; and

WHEREAS, in accordance with Section 2 of the Transfer Act, the COUNTY, pursuant to a duly passed ordinance, has determined that it is necessary to be granted easements to allow the COUNTY access to and continued use and maintenance of the Sanitary Interceptors within Waterfall Glen; and

File #: PW-R-0003-23	Agenda Date: 5/16/2023	Agenda #: 11.A.
	SE RESOLVED, the DISTRICT has detected as the COUNTY easements ein.	
Enacted and appro	ved this 23 rd day of May, 2023, at Whea	aton, Illinois.
	_	
		DEBORAH A. CONROY, CHAIR DU PAGE COUNTY BOARD
	Attest:	
	JEA	N KACZMAREK, COUNTY CLERK

Prepared by and return to:
Forest Preserve District of
DuPage County
C/O Land Preservation Manager
P.O. Box 5000
Wheaton, IL 60189-5000

PROPERTY ADDRESS: VACANT LAND South of I-55 and East and West of Cass Avenue

Lemont, IL 60439 P.I.N.: 10-03-400-008 & 10-04-401-003

AN EASEMENT AGREMENT BETWEEN THE COUNTY OF DU PAGE AND THE FOREST PRESERVE DISTRICT OF DU PAGE COUNTY PROVIDING FOR THE OPERATION AND MAINTENANCE OF EXISTING SANITARY INTERCEPTORS WITHIN PORTIONS OF WATERFALL GLEN FOREST PRESERVE

THIS EASEMENT AGREEMENT (hereinafter referred to as the "Agreement") for the Grant, Conveyance, and Warranty of a Permanent Easement is entered into this ______ day of ______, 2023 by and between the Forest Preserve District of DuPage County, a body politic and corporate (hereinafter referred to as the "DISTRICT"), with its principal office at 3S580 Naperville Road, Wheaton, Illinois 60189, as grantor, and the County of DuPage, a body politic and corporate (hereinafter referred to as the "COUNTY"), with its principal offices at 421 N. County Farm Road, Wheaton, Illinois 60187, as grantee. The DISTRICT and the COUNTY shall collectively be referred to herein as the "Parties" and may be individually referred to as a "Party."

WITNESSETH:

WHEREAS, the COUNTY and the DISTRICT are public agencies within the meaning of the Illinois "Intergovernmental Cooperation Act," as specified in Illinois Statute, 5 ILCS 220/1 et seq., and as authorized by Article 7, Section 10 of the Constitution of the State of Illinois; and

WHEREAS, the purposes of the "Intergovernmental Cooperation Act" and Article 7 of the Constitution of the State of Illinois include fostering cooperation among governmental bodies; and

WHEREAS, the DISTRICT owns certain property commonly known as the Waterfall Glen Forest Preserve (hereinafter "Waterfall Glen"); and

WHEREAS, on June 11, 1984, the DISTRICT granted a license to the COUNTY for the construction, operation, and maintenance of about 1.7 +/- miles of sanitary Interceptors within Waterfall Glen; and

WHEREAS, the 1984 license for the sanitary Interceptors expired on June 11, 2004; and

WHEREAS, the COUNTY also constructed two additional sanitary interceptor segments of about

0.5 +/- miles in length within Waterfall Glen without a License or Easement as depicted in **EXHIBIT A**, attached hereto and incorporated herein; and

WHEREAS, the COUNTY requests the granting of easements to allow the access to and continued operation and maintenance of the existing sanitary interceptors within certain portions of Waterfall Glen (hereinafter referred to as "Sanitary Interceptors"); and

WHEREAS, the DISTRICT and the COUNTY are municipalities as defined in Section 1(c) of the Local Government Property Transfer Act, 50 ILCS 605/1(c), hereinafter referred to as the "Transfer Act"; and

WHEREAS, Section 2 of the Transfer Act authorizes transfers of real estate, or interests therein, between municipalities for any public purpose upon such terms as are agreed to by the corporate authorities of the respective municipalities; and

WHEREAS, in accordance with Section 2 of the Transfer Act, the COUNTY, pursuant to a duly passed ordinance, has determined that it is necessary to be granted easements to allow the COUNTY access to and continued use and maintenance of the Sanitary Interceptors within Waterfall Glen; and

WHEREAS, the DISTRICT has determined that it is reasonable, necessary and in the public interest and welfare to grant the COUNTY easements within Waterfall Glen subject to the terms and conditions set forth herein.

NOW, THEREFORE, in consideration of the foregoing preambles and the promises, terms and conditions set forth herein, the Parties agree as follows:

1.0 INCORPORATION OF RECITALS

1.1 The recitals set forth above are incorporated herein and made a part of this Agreement.

2.0 EASEMENTS GRANTED

- 2.1 The DISTRICT hereby grants the COUNTY non-exclusive, permanent easements for access to and continued operation, maintenance, and replacement of the Sanitary Interceptors within the certain portions of Waterfall Glen legally described in **EXHIBIT B** and depicted in **EXHIBIT C**, both of which are attached hereto and incorporated herein (hereinafter referred to as "Easement Premises").
- 2.2 The COUNTY is hereby granted the unrestricted right to access the Easement Premises at any time to perform emergency maintenance related work associated with this Agreement. The COUNTY is further granted the unrestricted right to access and occupy the Easement Premises, upon no less than two weeks prior written notice to the DISTRICT, for any "invasive activities" (defined as activities beyond routine operation and maintenance related work, including but not limited to large scale construction projects), within the Easement Premises. Conversely, the DISTRICT shall provide the COUNTY notice and an opportunity to review and comment upon any "invasive activities" it intends to perform within the Easement Premises. Notice to either the COUNTY or DISTRICT under this section shall be provided in accordance with the notice provisions in paragraph 9 herein. The COUNTY and DISTRICT shall make any

independent contractor or other assigns accessing the Easement Premises for purposes of said invasive activities aware of the terms and conditions of this Agreement.

3.0 NO ASSIGNMENT

3.1 The COUNTY shall not assign this Agreement or the easements granted herein without written approval from the DISTRICT, nor shall the DISTRICT assign this Agreement or the rights granted hereunder without written approval from the COUNTY.

4.0 EASEMENT FEE

4.1 Easement fees for the granting of easements by the DISTRICT are assessed in accordance with the DISTRICT'S Easement and License Ordinance (No. 96-096). In consideration that the COUNTY was originally granted a license at a time when there were no license fees for public utilities, and given that the COUNTY has maintained the existing Sanitary Interceptors in good condition, the DISTRICT hereby waives the COUNTY'S easement fee.

5.0 RESTORATION

5.1 If the COUNTY or its contractor damages the Easement Premises or adjacent preserve land, the COUNTY shall restore all damaged areas according to the DISTRICT'S specifications. If the COUNTY fails to initiate restoration the Easement Premises or adjacent preserve land within 45 days of service of the DISTRICT'S written demand for the restoration work, or fails to complete restoration within 90 days of said demand, the DISTRICT shall have the right to take such action as it deems necessary to perform the restoration work, which shall include the authority to (a) perform the work with its own personnel and/or; (b) engage the services of an independent contractor to perform the work. The DISTRICT shall account for all costs incurred to restore the Easement Premises or adjacent preserve land, and the COUNTY shall reimburse the DISTRICT for costs associated with said restoration work within 45 days of service of the DISTRICT's written demand for payment.

6.0 **INSURANCE**

- 6.1 The COUNTY is self-insured and does not purchase insurance on a case-by-case basis. The COUNTY shall require independent contractors doing work within the Easement Premises to purchase and/or provide proof of insurance coverage which will satisfactorily insure COUNTY and, where appropriate, the DISTRICT against claims and liabilities which may arise out of their activity upon the Easement Premises. Such insurance shall be issued by companies licensed to do business in the State of Illinois and having an A.M. Best Rating of A minus or better. Independent contractors shall provide Certificates of Insurance naming the DISTRICT and any of its officers, trustees, agents or employees as additionally insured on all coverages in this Agreement except Workers' Compensation and Employer's Liability. The insurance coverages shall include the following:
 - (A) Workers' compensation insurance with limits as required by the applicable workers' compensation statutes. The employer's liability coverage under the workers' compensation policy shall have limits of not less than \$500,000 each accident/injury; \$500,000 each employee/disease; \$500,000 policy limit.

- (B) Commercial general liability insurance protecting the COUNTY against public liability claims which may arise in the course of using the Easement Premises. The limits of liability shall not be less than \$1,000,000 each occurrence bodily injury/property damage combined single limit and \$2,000,000 aggregate bodily injury/property damage combined single limit. The policy of commercial general liability insurance shall include contractual liability coverage and an endorsement naming the DISTRICT as an additional insured.
- (C) Commercial automobile liability insurance covering owned, non-owned and leased vehicles which protects against automobile liability claims whether on or off the DISTRICT'S premises with coverage limits of not less than \$1,000,000 each accident bodily injury/property damage combined single limit.
- (D) Umbrella or Excess liability insurance with limits of not less than \$1,000,000 each occurrence bodily injury/property damage combined single limit and \$1,000,000 aggregate bodily injury/property damage combined single limit. The Umbrella or Excess coverage shall apply in excess of the limits stated in subparagraphs (B) and (C) above, and shall either include an endorsement naming the DISTRICT as an additional insured or provide "following form" coverage.

The independent contractor's policy of Commercial General Liability Insurance shall provide "occurrence" based coverage and shall include an endorsement naming the DISTRICT as additional insured. The COUNTY shall provide evidence of said insurance coverage, as requested by the DISTRICT, by furnishing a self-insurance letter.

7.0 INDEMNIFICATION

- 7.1 To the extent permitted by law, the COUNTY and the DISTRICT shall each indemnify, hold harmless and defend the other, their officials, officers, employees, and agents from and against all liability, claims, suits, demands, proceedings and actions, including costs, fees, and expense of defense, arising from, growing out of, or related to, any loss, damage, injury, death, or loss or damage to property resulting from, or connected with, the other's negligent or willful acts, errors or omissions in its performance under this Agreement. Neither waives any defenses or immunity available to it with respect to third parties; and all such defenses and immunities are hereby reserved..
- 7.2 The COUNTY shall require each contractor who performs any work on the Easement Premises, to defend, hold harmless and indemnify the DISTRICT to the same extent as required of the COUNTY under paragraph 7, and the COUNTY shall include in all of its contracts a statement expressly declaring the DISTRICT to be a third-party beneficiary of the contractors' indemnification provision.
- 7.3 Nothing contained herein shall be construed as prohibiting the COUNTY or the DISTRICT, their officials, directors, officers, agents and employees from defending through the selection and use of their own agents, attorneys and experts, any claims, suits, demands, proceedings, and actions brought against them. Pursuant to Illinois law, any attorney representing the COUNTY under this paragraph is to be appointed a Special Prosecutor, as provided in 55 ILCS 5/3-9008, unless the attorney is already an Assistant State's Attorney. The COUNTY'S participation in its

- defense shall not remove DISTRICT'S duty to indemnify, defend, and hold the COUNTY harmless, as set forth above. The DISTRICT's participation in its defense shall not remove the COUNTY'S duty to indemnify, defend, and hold harmless, as set forth above.
- 7.4 Neither the COUNTY nor the DISTRICT by these indemnity requirements, waive, forfeit or otherwise in any manner relinquish any defenses, privileges or immunities under the Local Government and Governmental Employees Tort Liability Act (745 ILCS 10/1 et seq.) or which may be otherwise available to them, jointly and/or severally under any applicable law. All tort immunities and privileges are hereby specifically reserved.
- 7.5 There are no third-party beneficiaries of this Agreement except to the extent provided for in paragraph 7.2 above.
- 7.6 Any indemnity as provided in this Agreement shall not be limited by reason of the enumeration of any insurance coverage herein provided. Except with respect to occurrences arising before reversion of the Easement, the DISTRICT'S and COUNTY'S indemnification under Section 7 hereof shall terminate upon reversion of the Easement to the DISTRICT whensoever shall occur and the DISTRICT shall assume maintenance over the Easement Premises.
- 7.7 The COUNTY shall promptly pay all costs and expenses relating to any and all work contracted by the County or necessitated by restoration efforts within the Easement Premises and shall not allow any liens on DISTRICT property as a result of said work. To the extent permitted by law, the COUNTY shall defend, indemnify, and hold the DISTRICT harmless from any and all liens, costs and expenses arising from the work performed under this Agreement.

8.0 BREACH OF AGREEMENT

- 8.1 If a Party reasonably believes that a breach of this Agreement has occurred or is occurring, the Party shall serve written notice thereof upon the Party committing or permitting such breach to occur, specifying in detail the breach and the facts supporting such claim. The Party alleged to have committed the breach shall have 45 days within which to cure the violation. If the Party in violation is the COUNTY, and the COUNTY fails to cure the breach within the 45 day period, the DISTRICT may pursue monetary damages or specific performance provided that the 45 day cure period shall be extended for a reasonable time if the COUNTY has undertaken to cure the breach within the 45 day period and continues to diligently and in good faith to complete the corrective action. Given the importance of the Sanitary Interceptors to public health and safety and given the nature and scope of the Sanitary Interceptors, remedies available to the DISTRICT do not and shall not include termination of this Agreement or prevention of access to the Easement Premises.
- 8.2 Action by any Party to enforce any term of this Agreement shall be without prejudice to the exercise of any other rights provided herein or by law or in equity to remedy a breach of this Agreement, subject to the terms of the preceding paragraph 8.1.
- 8.3 A waiver by a Party of any breach of one or more of the terms of this Agreement on the part of the other Party shall not constitute a waiver of any subsequent or other breach of the same or other term, nor shall the failure on the part of a Party to require exact, full and complete compliance with any of the terms contained herein be construed as changing the terms of this Agreement or estopping a Party from enforcing full compliance with the provisions set forth herein, unless otherwise agreed to in a writing signed by all Parties hereto. No delay, failure or omission of a Party to exercise any right, power, privilege or option arising from a breach shall impair any right, privilege or option, or be construed as a waiver or acquiescence in such

breach or as a relinquishment of any right. No option, right, power, remedy or privilege of the Parties shall be construed as being exhausted by the exercise thereof in one or more instances. The rights, power, privileges and remedies given the Parties under this Agreement and by law shall be cumulative.

9.0 NOTICES

9.1 All notices required to be given under the terms of this Agreement shall be deemed properly given to the party to be notified in writing at the time it is personally delivered or served by certified or registered mail, return receipt requested, or sent by confirmed facsimile or email, to the party's address. Notices served upon the DISTRICT shall be directed to the Executive Director, Forest Preserve District of DuPage County, P.O. Box 5000, 3S580 Naperville Road, Wheaton, IL 60189-5000. Notices served upon the COUNTY shall be directed to the Director, Division of Public Works and Operations, County of DuPage, 421 N. County Farm Road, Wheaton, Illinois 60187. Any Party may designate a new location for service of notices by serving notice of the change in accordance with the requirements of this paragraph.

10.0 MISCELLANEOUS TERMS

- 10.1 All rights, title and privileges herein granted, including all benefits and burdens, shall be binding upon and inure to the benefit of the Parties hereto, their respective successors and assigns.
- 10.2 The DISTRICT hereby reserves the right to use, or permit to be used, the Easement Premises in any manner that will not prevent or materially interfere with the exercise by the COUNTY of the rights granted herein. Whenever in this Agreement, approval or review of either the COUNTY or the DISTRICT is provided for, said approval or review shall not be unreasonably delayed or withheld.
- 10.3 If any Party initiates any legal proceeding or action, whether at law or in equity, to enforce any provision of this Agreement, the prevailing Party (as determined by the court) shall be entitled to recover its reasonable costs and expenses incurred in connection with said proceeding or action, including, but not limited to, reasonable expert witness and attorney fees.
- 10.4 The DISTRICT shall be responsible for recording this Agreement, at its expense, in the Office of the Recorder of Deeds, DuPage County, and for providing the COUNTY with a recorded copy.
- 10.5 The provisions set forth herein represent the entire agreement between the Parties and supersede any previous oral or written agreements related to Sanitary Interceptors within a portion of Waterfall Glen Forest Preserve, as it is the intent of the Parties to provide for a complete integration within the terms of this Agreement.
- 10.6 No provision may be modified in any respect unless such modification is in writing, duly approved and signed by all Parties.
- 10.7 This Agreement shall not be deemed or construed to create an employment, joint venture, partnership or agency relationship between the parties.
- 10.8 This Agreement shall be construed in accordance with the laws of the State of Illinois as to both interpretation and performance.
- 10.9 The forum for resolving disputes concerning the Parties' respective performance, or failure to perform, under this agreement shall be the 18th Judicial Circuit Court in DuPage County, Illinois.
- 10.10 Neither Party shall be liable for any delay or non-performance of their obligations caused by

- any contingency beyond their control including but not limited to Acts of God, war, civil unrest, strikes, walkouts, fires, plagues, or natural disasters.
- 10.11 This Agreement shall be executed in duplicate, and each Party shall retain a fully executed original, all of which shall be deemed to be one Agreement.

IN WITNESS WHEREOF, the Parties have executed this Agreement on the dates stated below.

DUPAGE COUNTY	COUNTY OF DUPAGE
BY: Daniel Hebreard, President	BY:
ATTEST: Judith Malahy, Secretary	ATTEST: Jean Kaczmarek, County Clerk
Date signed:	Date signed:

PLAT OF EASEMENT 3

FOR SANITARY SEWER

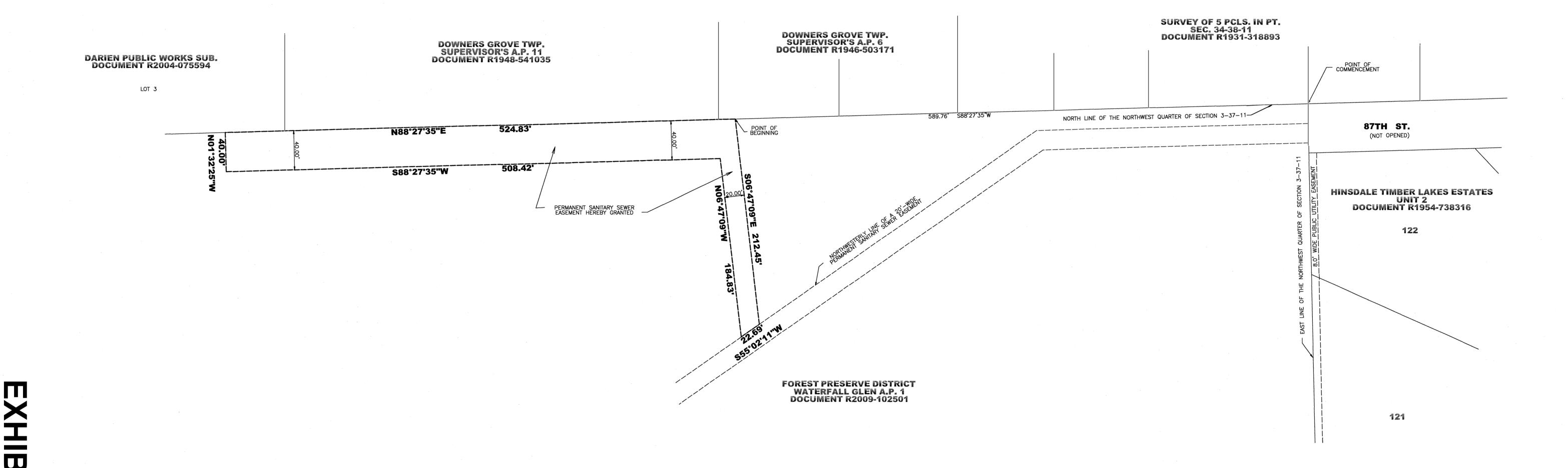
P.I.N.: 10-03-400-008

LEGEND:

----- EASEMENT LINE

PERMANENT SANITARY SEWER EASEMENT LEGAL DESCRIPTION PERMANENT SANITARY SEWER EASEMENT LEGAL DESCRIPTION

THAT PART OF THE NORTHWEST QUARTER OF SECTION 3, TOWNSHIP 37 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHEAST CORNER OF SAID NORTHWEST QUARTER; THENCE SOUTH 88 DEGREES 27 MINUTES 35 SECONDS WEST, A DISTANCE OF 589.76 FEET ALONG THE NORTH LINE OF SAID NORTHWEST QUARTER TO THE POINT OF BEGINNING; THENCE SOUTH 06 DEGREES 47 MINUTES 09 SECONDS EAST, A DISTANCE OF 212.45 FEET TO THE NORTHWESTERLY LINE OF A 20-FOOT WIDE PERMANENT SANITARY SEWER EASEMENT; THENCE SOUTH 55 DEGREES 02 MINUTES 11 SECONDS WEST, A DISTANCE OF 22.69 FEET ALONG SAID NORTHWESTERLY LINE; THENCE NORTH 06 DEGREES 47 MINUTES 09 SECONDS WEST, A DISTANCE OF 184.83 FEET TO A LINE THAT IS PARALLEL WITH AND 40.00 FEET SOUTHERLY OF THE NORTH LINE OF SAID NORTHWEST QUARTER; THENCE SOUTH 88 DEGREES 27 MINUTES 35 SECONDS WEST, A DISTANCE OF 508.42 FEET ALONG SAID PARALLEL LINE; THENCE NORTH 01 DEGREES 32 MINUTES 25 SECONDS WEST, A DISTANCE OF 40.00 FEET TO THE NORTH LINE OF SAID NORTHWEST QUARTER; THENCE NORTH 88 DEGREES 27 MINUTES 35 SECONDS EAST, A DISTANCE OF 524.83 FEET ALONG SAID NORTH LINE TO THE POINT OF BEGINNING; IN DUPAGE COUNTY, ILLINOIS.



GENERAL NOTES:

1. ALL DIMENSIONS ARE GIVEN IN FEET AND DECIMAL PARTS THEREOF. 2. NO DIMENSIONS SHALL BE DERIVED FROM SCALE MEASUREMENTS.

SURVEYOR'S NOTES:

1. BEARINGS BASED ON ILLINOIS EAST STATE PLANE COORDINATE SYSTEM.

Mackie Consultants, LLC 9575 W. Higgins Road, Suite 500 Rosemont, IL 60018 (847)696-1400 www.mackieconsult.com

CLIENT:

COUNTY OF Du PAGE 421 N. COUNTY FARM ROAD WHEATON, ILLINOIS 60187

		DESIGNED		Γ
-		DRAWN	RPO	
		APPROVED	DAG	
		DATE	10-16-15	
DATE	DESCRIPTION OF REVISION B	SCALE	1"=50'	

PLAT OF EASEMENT KNOLLWOOD SEWER EASEMENTS BURR RIDGE, ILLINOIS

LAND SURVEYOR

ILLINOIS

9575 W HIGGINS ROAD, SUITE 500, ROSEMONT, IL 60018

THIS IS TO CERTIFY THAT I, THE UNDERSIGNED, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE ABOVE-DESCRIBED PROPERTY, AND THAT THIS PLAT WAS PREPARED FOR THE PURPOSE OF GRANTING AN EASEMENT TO THE COUNTY OF DuPAGE FOR PURPOSES STATED HEREON, AND THAT THIS PLAT OF

GIVEN UNDER MY HAND AND SEAL THIS 16 DAY OF OCTOBULAD 20 15

EASEMENT ACCURATELY DEPICTS SAID PROPERTY.

LICENSE EXPIRES: NOVEMBER 30, 2016

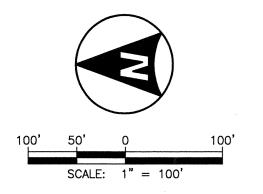
MACKIE CONSULTANTS, LLC

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002718

STATE OF ILLINOIS)

COUNTY OF COOK)

PROJECT NUMBER: 2798 MACKIE CONSULTANTS LLC, 2015 ILLINOIS FIRM LICENSE 184-002694



PLAT OF EASEMENT 4

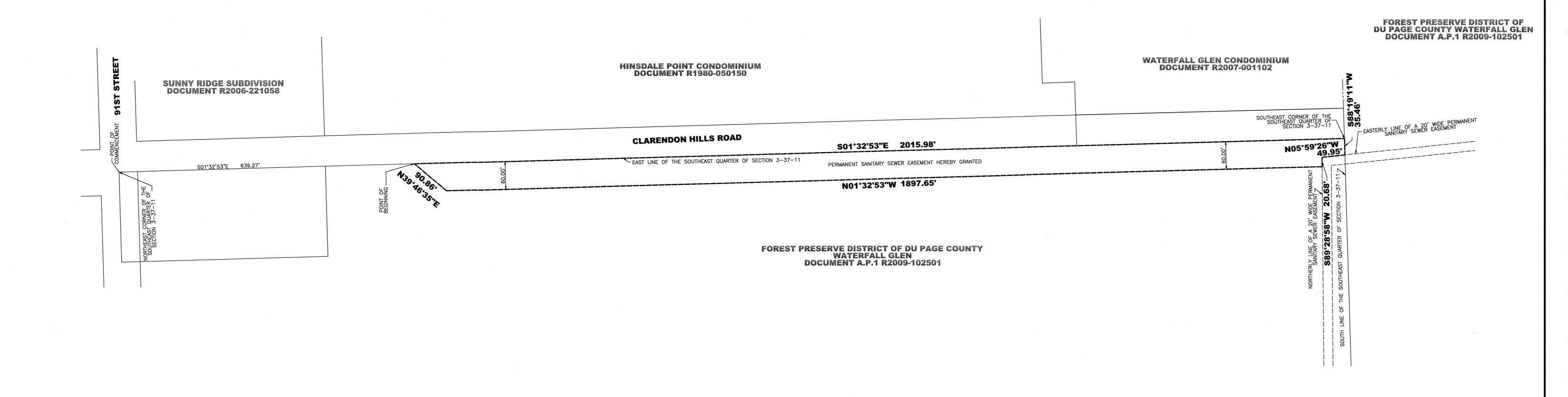
LEGEND:

----- LOT LINES
------ EASEMENT LINE

P.I.N.: 10-03-400-008

PERMANENT SANITARY SEWER EASEMENT LEGAL DESCRIPTION

THAT PART OF SOUTHEAST QUARTER OF SECTION 3, TOWNSHIP 37 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHEAST CORNER OF SAID SOUTHEAST QUARTER; THENCE SOUTH 01 DEGREES 32 MINUTES 53 SECONDS EAST, A DISTANCE OF 639.27 FEET ALONG THE EAST LINE OF SAID SOUTHEAST QUARTER FOR THE POINT OF BEGINNING; THENCE CONTINUING SOUTH 01 DEGREES 32 MINUTES 53 SECONDS EAST, A DISTANCE OF 2015.98 FEET ALONG SAID EAST LINE TO THE SOUTHEAST CORNER OF SAID SOUTHEAST QUARTER; THENCE SOUTH 88 DEGREES 19 MINUTES 11 SECONDS WEST, A DISTANCE OF 35.46 FEET ALONG THE SOUTH LINE OF SAID SOUTHEAST QUARTER TO AN EASTERLY LINE OF A 20 FOOT WIDE PERMANENT SANITARY SEWER EASEMENT; THENCE NORTH 05 DEGREES 59 MINUTES 26 SECONDS WEST, A DISTANCE OF 49.95 FEET ALONG SAID EASTERLY LINE TO AN ANGLE POINT THEREIN; THENCE SOUTH 89 DEGREES 28 MINUTES 58 SECONDS WEST, A DISTANCE OF 20.68 FEET ALONG A NORTHERLY LINE OF SAID SANITARY SEWER EASEMENT TO THE INTERSECTION OF A LINE THAT IS 60.00 FEET WESTERLY OF AND PARALLEL WITH THE EAST LINE OF SAID QUARTER; THENCE NORTH 01 DEGREES 32 MINUTES 53 SECONDS WEST, A DISTANCE OF 1897.65 FEET ALONG SAID PARALLEL LINE; THENCE NORTH 39 DEGREES 46 MINUTES 35 SECONDS EAST, A DISTANCE OF 90.86 FEET TO THE POINT OF BEGINNING ALL IN DUPAGE COUNTY, ILLINOIS.



O35-002718
PROFESSIONAL
LAND SURVEYOR
STATE OF
ILLINOIS

STATE OF ILLINOIS)
)SS
COUNTY OF COOK)

THIS IS TO CERTIFY THAT I, THE UNDERSIGNED, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE ABOVE—DESCRIBED PROPERTY, AND THAT THIS PLAT WAS PREPARED FOR THE PURPOSE OF GRANTING AN EASEMENT TO THE COUNTY OF Dupage for purposes stated hereon, and that this plat of EASEMENT ACCURATELY DEPICTS SAID PROPERTY.

VEN UNDER MY HAND AND SEAL THIS 16 THAY OF OCTOBER A.D. 20 5.

RUSSELL W. OLSEN
ILLINOIS PROFESSIONAL LAND SURVEYOR

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002718
LICENSE EXPIRES: NOVEMBER 30, 2016
MACKIE CONSULTANTS, LLC
9575 W HIGGINS ROAD SHITE 500 ROSEMONT II 60018

9575 W HIGGINS ROAD, SUITE 500, ROSEMONT, IL 60018

MACKIE CONSULTANTS

Mackie Consultants, LLC 9575 W. Higgins Road, Suite 500 Rosemont, IL 60018 (847)696-1400 www.mackieconsult.com

COUNTY OF Du PAGE
421 N. COUNTY FARM ROAD

WHEATON, ILLINOIS 60187

			DESIGNED		
			DRAWN	RPO	
			APPROVED	RWO	
			DATE	10-16-15	
10-15-15 DATE	PLAT OF EASEMENT DESCRIPTION OF REVISION	RPO BY	SCALE	1' = 100'	

PLAT OF EASEMENT KNOLLWOOD SEWER EASEMENTS BURR RIDGE, ILLINOIS

2 of 2

PROJECT NUMBER: 2798

© MACKIE CONSULTANTS LLC, 2015

ILLINOIS FIRM LICENSE 184-002694

LEGAL DESCRIPTION 1 (Permanent Easement – Sanitary Sewer – Waterfall Glen Forest Preserve)

THAT PART OF SECTION 3, IN TOWNSHIP 37 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, BEING DESCRIBED AS A STRIP OF LAND, 20 FEET IN WIDTH AND LYING 10 FEET ON EACH SIDE. OF THE FOLLOWING DESCRIBED CENTER LINE: COMMENCING AT THE NORTHEAST CORNER OF THE NORTHWEST 1/4 OF SECTION 3; THENCE S, 0 DEGREES 22 MINUTES 55 SECONDS, ALONG THE EAST LINE OF SAID SECTION 3, A DISTANCE OF 30.00 FEET TO THE PLACE OF BEGINNING OF AFORESAID CENTERLINE; THENCE N. 89 DEGREES 50 MINUTES 31 SECONDS W., PARALLEL TO THE NORTH LINE OF SAID SECTION 3. A DISTANCE FO 276.78 FEET; THENCE S. 56 DEGREES 44 MINUTES 05 SECONDS W., A DISTANCE OF 688.80 FEET; THENCE S. 42 DEGREES 16 MINUTES 15 SECONDS W. A DISTANCE OF 555.26 FEET; THENCE S. 8 DEGREES 21 MINUTES 07 SECONDS W., A DISTANCE OF 183.69 FEET; THENCE S. 61 DEGREES 46 MINUTES 17 SECONDS W., A DISTANCE OF 338.97 FEET; THENCE S. 59 DEGREES 26 MINUTES 30 SECONDS W., A DISTANCE OF 221.74 FEET, TO THE POINT OF INTERSECTION WITH A LINE, WHICH IS 8.00 FEET NORTHEASTERLY OF, MEASURED AT RIGHT ANGLES TO AND PARALLEL WITH THE NORTHEASTERLY LINE OF CASS AVENUE: THENCE S. 16 DEGREE 38 MINUTES 42 SECONDS E.. PARALLEL TO THE NORTHEASTERLY LINE OF CASS AVENUE, A DISTANCE OF 754.01 FEET, MORE OR LESS, TO A POINT ON THE NORTHEASTERLY LINE OF CASS AVENUE, WHICH POINT IS 50.00 FEET NORTHEASTERLY OF THE CENTERLINE OF SAID CASS AVENUE AS MEASURED AT RIGHT ANGLES TO SAID CENTERLINE, AND 172.33 FEET NORTHWESTERLY OF THE POINT OF INTERSECTION OF SAID NORTHEASTERLY LINE OF CASS AVENUE WITH THE SOUTH LINE OF THE NORTHWEST 1/4 OF SAID SECTION 3: THENCE S. 25 DEGREES 45 MINUTES 08 SECONDS W., A DISTANCE OF 148.49 FEET, TO THE POINT OF INTERSECTION WITH A LINE, WHICH IS 105.00 FEET SOUTHWESTERLY MEASURED AT RIGHT ANGLES TO, AND PARALLEL WITH THE NORTHEASTERLY LINE OF CASS AVENUE; THENCE SOUTHEASTERLY ALONG SAID PARALLEL LINE THE FOLLOWING THREE (3) COURCES AND DISTANCES; (1) THENCE S. 19 DEGREES 14 MINUTES 52 SECONDS E., A DISTANCE OF 1034.09 FEET; (2) THENCE S. 42 DEGREES 02 MINUTES 33 SECONDS E., A DISTANCE OF 795.73 FEET; (3) THENCE S. 55 DEGREES 19 MINUTES 09 SECONDS E., A DISTANCE OF 98.90 FEET, MORE OR LESS, TO A POINT ON THE NORTHERLY LINE OF ARGONNE PARK, SAID POINT BEING THE POINT OF TERMINATION OF SAID CENTERLINE; SAID CENTERLINE BEING BOUNDED AT THE SOUTH BY A LINE PASSING THROUGH THE POINT OF TERMINATION, AND HAVING A BEARING OF S. 89 DEGREES 55 MINUTES 12 SECONDS E., AND BEING BOUNDED AT THE EAST BY THE AFORESAID EAST LINE OF NORTHWEST 1/4 OF SECTION 3, PASSING THROUGH THE PLACE OF BEGINNING, AND HAVING A BEARING OF S. 0 DEGREES 22 MINUTES 55 SECONDS W., (EXCEPTING THAT PART WHICH LIES WITHIN CASS AVENUE R.O.W.), ALL IN DUPAGE COUNTY, ILLINOIS.

LEGAL DESCRIPTION 2 (Permanent Easement – Sanitary Sewer – Waterfall Glen Forest Preserve)

THOSE PARTS OF SECTION 3, 10 AND 11, ALL IN TOWNSHIP 37 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, BEING DESCRIBED AS A STRIP OF LAND, 20 FEET IN WIDTH AND LYING 10 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE:

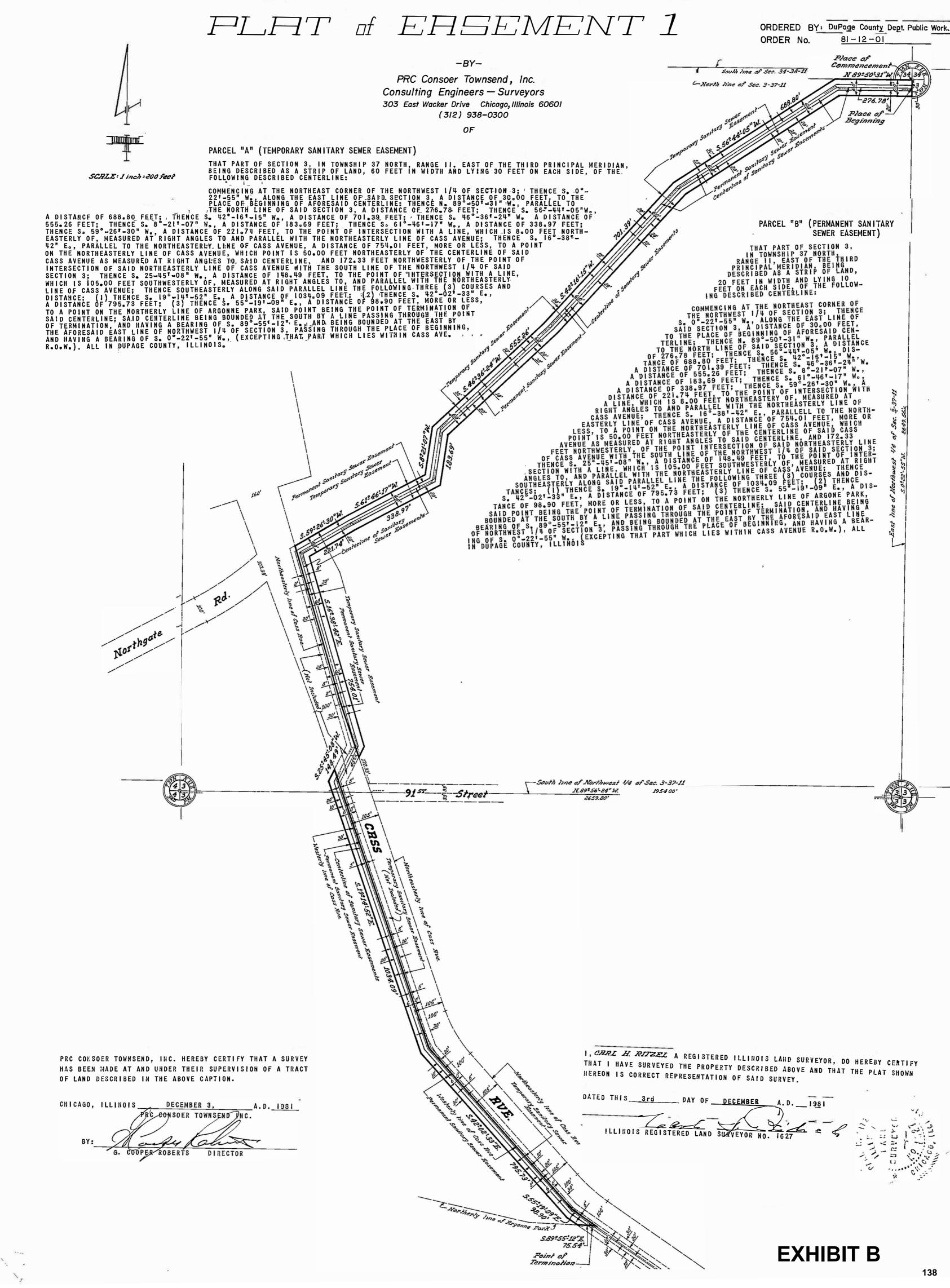
COMMENCING AT THE SOUTHEAST CORNER OF SAID SECTION 3, THENCE N. 89 DEGREES 55 MINUTES 55 SECONDS W. ALONG THE SOUTH LINE OF SAID SECTION 3, A DISTANCE OF 1320.48 FEET; THENCE S. 71 DEGREES 55 MINUTES 55 SECONDS E. ALONG A LINE WHICH IS NORTHERLY LINE OF A TRACT OF LAND KNOWN AS ARGONNE PARK, A DISTANCE OF 51.28 FEET, TO THE PLACE OF BEGINNING OF AFORESAID CENTERLINE; THENCE N. 55 DEGREES 04 MINUTES 05 SECONDS E., A DISTANCE OF 136.69 FEET; THENCE S. 88 DEGREES 46 MINUTES 03 SECONDS E., A DISTANCE OF 1111.47 FEET; THENCE S. 4 DEGREES 14 MINUTES 32 SECONDS E., A DISTANCE OF 450.12 FEET; THENCE S. 73 DEGREES 30 MINUTES 20 SECONDS E., A DISTANCE OF 618.85 FEET; THENCE S. 7 DEGREES 30 MINUTES 20 SECONDS E., A DISTANCE OF 305.17 FEET; THENCE S. 56 DEGREES 13 MINUTES 53 SECONDS E., A DISTANCE OF 238.54 FEET; THENCE S. 73 DEGREES 00 MINUTES 56 SECONDS E., A DISTANCE OF 398.34 FEET; THENCE S. 28 DEGREES 00 MINUTES 56 SECONDS E., A DISTANCE OF 175.00 FEET; THENCE S. 47 DEGREES 40 MINUTES 56 SECONDS E., A DISTANCE OF 61.92 FEET, MORE OR LESS, TO THE POINT OF TERMINATION OF SAID CENTERLINE ON THE EAST LINE OF THE WEST ½ OF THE NORTHWEST ¼ OF SAID SECTION 11, WHICH POINT IS 1336.81 FEET S. 0 DEGREES 11 MINUTES 29 SECONDS W. OF THE NORTHEAST CORNER OF SAID WEST ½ OF NORTHWEST 1/4; SAID CENTERLINE BEING BOUNDED AT THE EAST BY THE EAST LINE OF THE WEST ½ OF THE NORTHWEST ¼ OF SAID SECTION 11, AND BEING BOUNDED AT THE WEST BY A LINE PASSING THROUGH THE POINT OF BEGINNING AND HAVING A BEARING OF S. 71 DEGREES 55 MINUTES 55 SECONDS E., ALL IN DUPAGE COUNTY, ILLINOIS.

LEGAL DESCRIPTION 3 (Permanent Easement – Sanitary Sewer – Waterfall Glen Forest Preserve)

THAT PART OF THE NORTHWEST QUARTER OF SECTION 3, TOWNSHIP 37 NORTH, RANGE 11 EAST OF THE THIRD MERIDIAN DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHEAST CORNER OF SAID NORTHWEST QUARTER: THENCE SOUTH 88 DEGREES 27 MINUTES 35 SECONDS WEST, A DISTANCE OF 589.76 FEET ALONG THE NORTH LINE OF SAID NORTHWEST QUARTER TO THE POINT OF BEGINNING: THENCE SOUTH 06 DEGREES 47 MINUTES 09 SECONDS EAST, A DISTANCE OF 212.45 FEET TO THE NORTHWESTERLY LINE OF A 20-FOOT WIDE PERMANENT SANITARY SEWER EASEMENT: THENCE SOUTH 55 DEGREES 02 MINUTES 11 SECONDS WEST A DISTANCE OF 22.69 FEET ALONG SAID NORTHWESTERLY LINE; THENCE NORTH 06 DEGREES 47 MINUTES 09 SECONDS WEST, A DISTANCE OF 184.83 FEET TO A LINE THAT IS PARALLEL WITH AND 40.00 FEET SOUTHERLY OF THE NORTH LINE OF SAID NORTHWEST QUARTER: THENCE SOUTH 88 DEGREES 27 MINUTES 35 SECONDS WEST, A DISTANCE OF 508.42 FEET ALONG SAID PARALLEL LINE: THENCE NORTH 01 DEGREES 32 MINUTES 25 SECONDS WEST, A DISTANCE OF 40.00 FEET TO THE NORTH LINE OF SAID NORTHWEST QUARTER; THENCE NORTH 88 DEGREES 27 MINUTES 35 SECONDS EAST, A DISTANCE OF 524.83 FEET ALONG SAID NORTH LINE TO THE POINT OF BEGINNING; IN DUPAGE COUNTY, ILLINOIS.

LEGAL DESCRIPTION 4 (Permanent Easement – Sanitary Sewer – Waterfall Glen Forest Preserve)

THAT PART OF SOUTHEAST QUARTER OF SECTION 3, TOWNSHIP 37 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHEAST CORNER OF SAID SOUTHEAST QUARTER: THENCE SOUTH 01 DEGREES 32 MINUTES 53 SECONDS EAST, A DISTANCE OF 639.27 FEET ALONG THE EAST LINE OF SAID SOUTHEAST QUARTER FOR THE POINT OF BEGINNING: THENCE CONTINUING SOUTH 01 DEGREES 32 MINUTES 53 SECONDS EAST, A DISTANCE OF 2015.98 FEET ALONG SAID EAST LINE TO THE SOUTHEAST CORNER OF SAID SOUTHEAST QUARTER: THENCE SOUTH 88 DEGREES 19 MINUTES 11 SECONDS WEST, A DISTANCE OF 35.46 FEET ALONG THE SOUTH LINE OF SAID QUARTER TO AN EASTERLY LINE OF 20 FOOT WIDE PERMANENT SANITARY SEWER EASEMENT; THENCE NORTH 05 DEGREES 59 MINUTES 26 SECONDS WEST, A DISTANCE OF 49.95 FEET ALONG SAID EASTERLY LINE TO AN ANGLE POINT THEREIN: THENCE SOUTH 89 DEGREES 28 MINUTES 58 SECONDS WEST, A DISTANCE OF 20.68 FEET ALONG A NORTHERLY LINE OF SAID SANITARY SEWER EASEMENT TO THE INTERSECTION OF A LINE THAT IS 60.00 FEET WESTERLY OF AND PARALLEL WITH THE EAST LINE OF SAID QUARTER: THENCE NORTH 01 DEGREES 32 MINUTES 53 SECONDS WEST. A DISTANCE OF 1897.65 FEET ALONG SAID PARALLEL LINE; THENCE NORTH 39 DEGREES 46 MINUTES 35 SECONDS EAST, A DISTANCE OF 90.86 FEET TO THE POINT OF BEGINNING ALL IN DUPAGE COUNTY, ILLINOIS.



-BY-

PRC Consoer Townsend, Inc.

Consulting Engineers — Surveyors

303 East Wacker Drive Chicago, Illinois 60601

(312) 938-0300

0F

SCRLE: 1 inch=200 Seet

PARCEL "A" (TEMPORARY SANITARY SEWER EASEMENT)

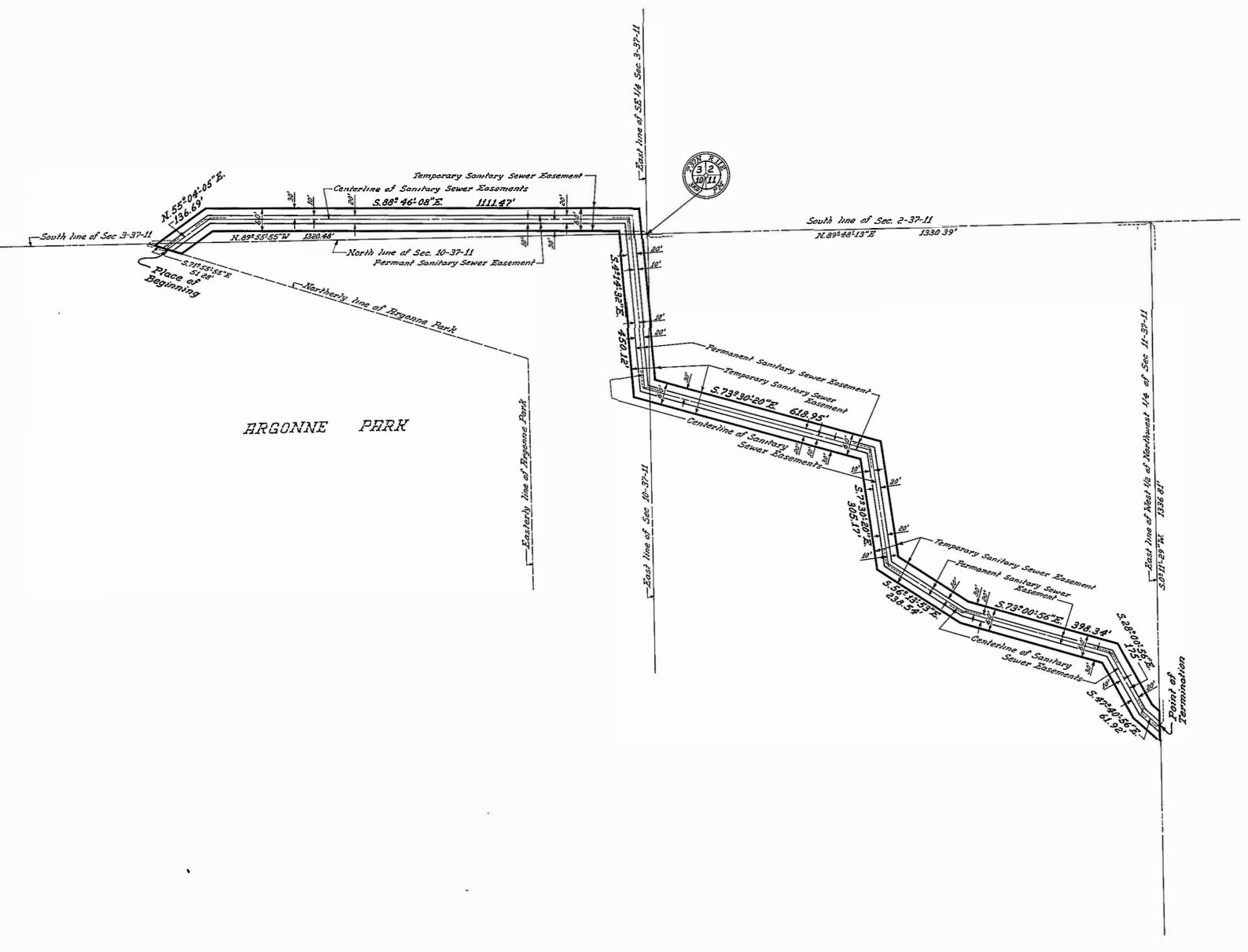
THOSE PARTS OF SECTIONS 3, 10 AND 11, ALL IN TOWNSHIP 37 NORTH, RANGE II, EAST OF THE THIRD PRINCIPAL MERIDIAN, BEING DESCRIBED AS A STRIP OF LAND, 60 FEET IN WIDTH AND LYING 30 FEET ON EACH SIDE, OF THE FOLLOWING DESCRIBED CENTERLINE:

COMMENCING AT THE SOUTHEAST CORNER OF SAID SECTION 3; THENCE N. 89°-55*-55" W., ALONG THE SOUTH LINE OF SAID SECTION 3, A DISTANCE OF 1320.48 FEET; THENCE S. 71°-55*-55" E., ALONG A LINE WHICH IS THE NORTHERLY LINE OF A TRACT OF LAND KNOWN AS ARGONNE PARK, A DISTANCE OF 51.28 FEET, TO THE PLACE OF BEGINNING OF AFORESAID CENTERLINE; THENCE N. 55°-04'-05" E., A DISTANCE OF 136.69 FEET; THENCE S. 88°-46'-08" E., A DISTANCE OF 1111.47 FEET; THENCE S. 4°-14'-32" E., A DISTANCE OF 450.12 FEET; THENCE S. 73°-30'-20" E., A DISTANCE OF 618.95 FEET; THENCE S. 7°-30'-20" E., A DISTANCE OF 305.17 FEET; THENCE S. 56°-13'-53" E., A DISTANCE OF 238.54 FEET; THENCE S. 73°-00'-56" E., A DISTANCE OF 398.34 FEET; THENCE S. 28°-00'-56" E., A DISTANCE OF 175.00 FEET; THENCE S. 47°-40'-56" E., A DISTANCE OF 61.92 FEET, MORE OR LESS, TO THE POINT OF TERMINATION OF SAID CENTERLINE ON THE EAST LINE OF THE WEST 1/2 OF THE NORTHWEST 1/4 OF SAID SECTION 11, WHICH POINT IS 1336.81 FEET S. 0°-11'-29" W. OF THE NORTHEAST CORNER OF SAID WEST 1/2 OF NORTHWEST 1/4; SAID CENTERLINE BEING BOUNDED AT THE EAST BY THE EAST LINE OF THE WEST 1/2 OF THE NORTHWEST 1/4 OF SAID SECTION 11, AND BEING BOUNDED AT THE WEST BY A LINE PASSING THROUGH THE POINT OF BEGINNING AND HAVING A BEARING OF S. 71°-55'-55" E., ALL IN DU PAGE COUNTY, ILLINOIS

PARCEL "B" (PERMANENT SANITARY SEWER EASEMENT)

THOSE PARTS OF SECTIONS 3, 10 AND 11, ALL IN TOWNSHIP 37 NORTH, RANGE 11, EAST OF THE THIRD PRINCIPAL MERIDIAN, BEING DESCRIBED AS A STRIP OF LAND, 20 FEET IN WIDTH AND LYING 10 FEET ON EACH SIDE, OF THE FOLLOWING DESCRIBED CENTERLINE:

COMMENCING AT THE SOUTHEAST CORNER OF SAID SECTION 3, THENCE N. 89°-55'-55" W., ALONG THE SOUTH LIKE OF SAID SECTION 3, A DISTANCE OF 1320.48 FEET; THENCE S. 71°-55'-55" E., ALONG A LINE WHICH IS THE NORTHERLY LINE OF A TRACT OF LAND KNOWN AS ARGONNE PARK, A DISTANCE OF 51.28 FEET, TO THE PLACE OF BEGINNING OF AFORESAID CENTERLINE; THENCE N. 55°-04°-05" E., A DISTANCE OF, 136.69 FEET; THENCE S. 88°-46°-08" E., A DISTANCE OF 1111.47 FEET; THENCE S. 4°-14°-32" E., A DISTANCE OF 450.12 FEET; THENCE S. 73°-30°-20" E., A DISTANCE OF 618.95 FEET; THENCE S. 7°-30°-20" E., A DISTANCE OF 305.17 FEET; THENCE S. 56°-13'-53" E., A DISTANCE OF 238.54 FEET; THENCE S. 73°-00°-56" E., A DISTANCE OF 398.34 FEET: THENCE S. 28°-00°-56" E., A DISTANCE OF 175.00 FEET; THENCE S. 47°-40°-56" E., A DISTANCE OF 61.92 FEET, MORE OR LESS, TO THE POINT OF TERMINATION OF SAID CENTERLINE ON THE EAST LINE OF THE WEST 1/2 OF THE NORTHWEST 1/4 OF SAID SECTION 11, WHICH POINT IS 1336.81 FEET S. 0°-117-29" W. OF THE NORTHEAST CORNER OF SAID WEST 1/2 OF NORTHWEST 1/4; SAID CENTERLINE BEING BOUNDED AT THE EAST BY THE EAST LINE OF THE WEST 1/2 OF THE NORTHWEST 1/4 OF SAID SECTION 11, AND BEING BOUNDED AT THE WEST BY A LINE PASSING THROUGH THE POINT OF BEGINNING AND HAVING A BEARING OF S. 71°-55*-55" E., ALL IN DUPAGE COUNTY, ILLINOIS



STATE OF ILLINOIS SS

PRC CONSOER TOWNSEND, INC. HEREBY CERTIFY THAT A SURVEY HAS BEEN MADE AT AND UNDER THEIR SUPERVISION OF A TRACT OF LAND DESCRIBED IN THE ABOVE CAPTION.

CHICAGO, ILLINOIS, DECEMBER 3, A.D. 1981

PRG CONSOER TOWNSEND INC.

BY: G. MOOPER ROBERTS DIRECTOR

STATE OF ILLINOIS S

I, CARL H. RITZEL A REGISTERED ILLINOIS LAND SURVEYOR, DO HEREBY CERTIFY THAT I HAVE SURVEYED THE PROPERTY DESCRIBED ABOVE AND THAT THE PLAT SHOWN HEREON IS CORRECT REPRESENTATION OF SAID SURVEY.

DATED THIS 3rd DAY OF DECEMBER A.D. 1981

ILLINOIS REGISTERED LAND SURVEYOR NO. 1627

PLAT OF EASEMENT 3

FOR SANITARY SEWER

50 25 0

SCALE: 1" = 50'

P.I.N.:

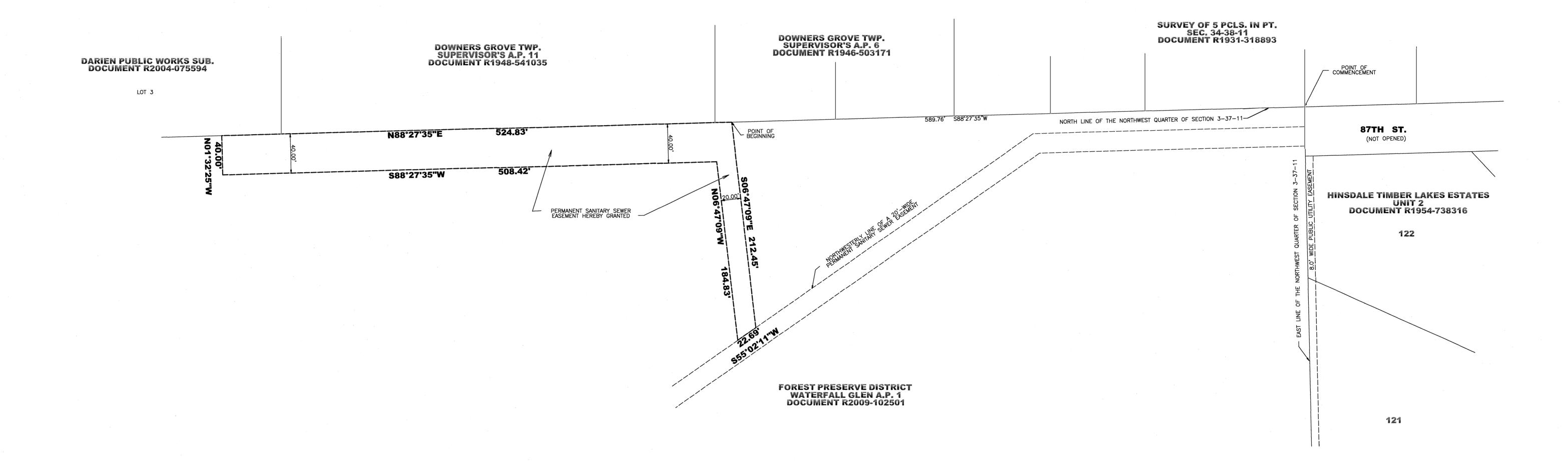
10-03-400-008

LEGEND:

----- EASEMENT LINE

PERMANENT SANITARY SEWER EASEMENT LEGAL DESCRIPTION

THAT PART OF THE NORTHWEST QUARTER OF SECTION 3, TOWNSHIP 37 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHEAST CORNER OF SAID NORTHWEST QUARTER; THENCE SOUTH 88 DEGREES 27 MINUTES 35 SECONDS WEST, A DISTANCE OF 589.76 FEET ALONG THE NORTH LINE OF SAID NORTHWEST QUARTER TO THE POINT OF BEGINNING; THENCE SOUTH 06 DEGREES 47 MINUTES 09 SECONDS EAST, A DISTANCE OF 212.45 FEET TO THE NORTHWESTERLY LINE OF A 20-FOOT WIDE PERMANENT SANITARY SEWER EASEMENT; THENCE SOUTH 55 DEGREES 02 MINUTES 11 SECONDS WEST, A DISTANCE OF 22.69 FEET ALONG SAID NORTHWESTERLY LINE; THENCE NORTH 06 DEGREES 47 MINUTES 09 SECONDS WEST, A DISTANCE OF 184.83 FEET TO A LINE THAT IS PARALLEL WITH AND 40.00 FEET SOUTHERLY OF THE NORTH LINE OF SAID NORTHWEST QUARTER; THENCE SOUTH 88 DEGREES 27 MINUTES 35 SECONDS WEST, A DISTANCE OF 508.42 FEET ALONG SAID PARALLEL LINE; THENCE NORTH 01 DEGREES 32 MINUTES 25 SECONDS WEST, A DISTANCE OF 40.00 FEET TO THE NORTH LINE OF SAID NORTHWEST QUARTER; THENCE NORTH 88 DEGREES 27 MINUTES 35 SECONDS EAST, A DISTANCE OF 524.83 FEET ALONG SAID NORTH LINE TO THE POINT OF BEGINNING; IN DUPAGE COUNTY, ILLINOIS.



GENERAL NOTES:

1. ALL DIMENSIONS ARE GIVEN IN FEET AND DECIMAL PARTS THEREOF.
2. NO DIMENSIONS SHALL BE DERIVED FROM SCALE MEASUREMENTS.

SURVEYOR'S NOTES:

1. BEARINGS BASED ON ILLINOIS EAST STATE PLANE COORDINATE SYSTEM.



Mackie Consultants, LLC 9575 W. Higgins Road, Suite 500 Rosemont, IL 60018 (847)696-1400 www.mackieconsult.com CLIENT:

COUNTY OF Du PAGE
421 N. COUNTY FARM ROAD
WHEATON, ILLINOIS 60187

		DESIGNED	
		DRAWN	RPO
		APPROVED	DAG
		DATE	10-16-15
DATE	DESCRIPTION OF REVISION BY	SCALE	1"=50'

PLAT OF EASEMENT KNOLLWOOD SEWER EASEMENTS BURR RIDGE, ILLINOIS

LAND SURVEYOR

STATE OF

ILLINOIS

9575 W HIGGINS ROAD, SUITE 500, ROSEMONT, IL 60018

SHEET

STATE OF ILLINOIS)

COUNTY OF COOK)

THIS IS TO CERTIFY THAT I, THE UNDERSIGNED, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE ABOVE—DESCRIBED PROPERTY, AND THAT THIS PLAT WAS PREPARED FOR THE PURPOSE OF GRANTING AN EASEMENT TO THE COUNTY OF Dupage for purposes stated hereon, and that this plat of

GIVEN UNDER MY HAND AND SEAL THIS 16 DAY OF OCTOBULAD 20 15

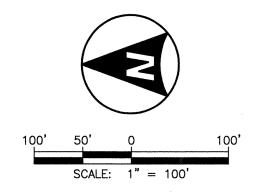
EASEMENT ACCURATELY DEPICTS SAID PROPERTY.

LICENSE EXPIRES: NOVEMBER 30, 2016

MACKIE CONSULTANTS, LLC

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002718

PROJECT NUMBER: 2798
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ILLINOIS FIRM LICENSE 184-002694



PLAT OF EASEMENT 4

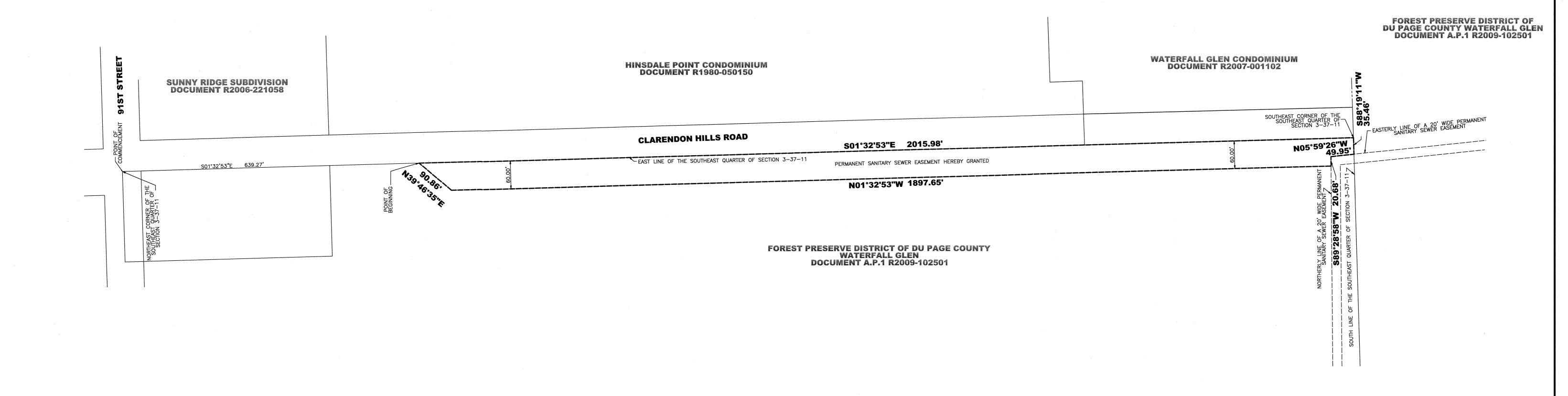
LEGEND:

---- LOT LINES ---- EASEMENT LINE

P.I.N.: 10-03-400-008

PERMANENT SANITARY SEWER EASEMENT LEGAL DESCRIPTION PERMANENT SANITARY SEWER EASEMENT LEGAL DESCRIPTION

THAT PART OF SOUTHEAST QUARTER OF SECTION 3, TOWNSHIP 37 NORTH, RANGE 11 EAST OF THE THIRD PRINCIPAL MERIDIAN DESCRIBED AS FOLLOWS: COMMENCING AT THE NORTHEAST CORNER OF SAID SOUTHEAST QUARTER; THENCE SOUTH 01 DEGREES 32 MINUTES 53 SECONDS EAST, A DISTANCE OF 639.27 FEET ALONG THE EAST LINE OF SAID SOUTHEAST QUARTER FOR THE POINT OF BEGINNING; THENCE CONTINUING SOUTH 01 DEGREES 32 MINUTES 53 SECONDS EAST, A DISTANCE OF 2015.98 FEET ALONG SAID EAST LINE TO THE SOUTHEAST CORNER OF SAID SOUTHEAST QUARTER; THENCE SOUTH 88 DEGREES 19 MINUTES 11 SECONDS WEST, A DISTANCE OF 35.46 FEET ALONG THE SOUTH LINE OF SAID SOUTHEAST QUARTER TO AN EASTERLY LINE OF A 20 FOOT WIDE PERMANENT SANITARY SEWER EASEMENT; THENCE NORTH 05 DEGREES 59 MINUTES 26 SECONDS WEST, A DISTANCE OF 49.95 FEET ALONG SAID EASTERLY LINE TO AN ANGLE POINT THEREIN; THENCE SOUTH 89 DEGREES 28 MINUTES 58 SECONDS WEST, A DISTANCE OF 20.68 FEET ALONG A NORTHERLY LINE OF SAID SANITARY SEWER EASEMENT TO THE INTERSECTION OF A LINE THAT IS 60.00 FEET WESTERLY OF AND PARALLEL WITH THE EAST LINE OF SAID QUARTER; THENCE NORTH 01 DEGREES 32 MINUTES 53 SECONDS WEST, A DISTANCE OF 1897.65 FEET ALONG SAID PARALLEL LINE; THENCE NORTH 39 DEGREES 46 MINUTES 35 SECONDS EAST, A DISTANCE OF 90.86 FEET TO THE POINT OF BEGINNING ALL IN DUPAGE COUNTY, ILLINOIS.



STATE OF ILLINOIS) COUNTY OF COOK)

THIS IS TO CERTIFY THAT I, THE UNDERSIGNED, AN ILLINOIS PROFESSIONAL LAND SURVEYOR, HAVE SURVEYED THE ABOVE-DESCRIBED PROPERTY, AND THAT THIS PLAT WAS PREPARED FOR THE PURPOSE OF GRANTING AN EASEMENT TO THE COUNTY OF DUPAGE FOR PURPOSES STATED HEREON, AND THAT THIS PLAT OF EASEMENT ACCURATELY DEPICTS SAID PROPERTY.



RUSSELL W. OLSEN ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 035-002718 LICENSE EXPIRES: NOVEMBER 30, 2016

MACKIE CONSULTANTS, LLC 9575 W HIGGINS ROAD, SUITE 500, ROSEMONT, IL 60018

Mackie Consultants, LLC 9575 W. Higgins Road, Suite 500 Rosemont, IL 60018 (847)696-1400 www.mackieconsult.com

COUNTY 421 N. COUI

				DESIGNED		
UNTY OF DU PAGE 421 N. COUNTY FARM ROAD WHEATON, ILLINOIS 60187				DRAWN	RPO	
				APPROVED	RWO	
		DI AT OF FACENTIA		DATE	10-16-15	
	10-15-15 DATE	PLAT OF EASEMENT DESCRIPTION OF REVISION	RPO BY	SCALE	1' = 100'	

PLAT OF EASEMENT KNOLLWOOD SEWER EASEMENTS BURR RIDGE, ILLINOIS

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