

300 E. Locust Street, Ste. 100 Des Moines, Iowa 50309 515.244.0021

MEMORANDUM

DATE: March 7, 2025

TO: MWA Board Members

CC: MWA Staff

FROM: Michael McCoy, Chief Executive Officer

RE: Wednesday, March 12, 2025, Board Meeting

This month's board meeting is scheduled for Wednesday, March 12, 2025, at 5:45 pm in the board room at Central Office (300 East Locust Street, Ste. 100, Des Moines, Iowa). If you have questions about any items listed below, please call me at 323.6535 (w) or 707.3869 (c). I look forward to seeing you on Wednesday.

The following numbered items correspond with the number of the item on the agenda:

Consent Agenda Items for Approval

8. <u>Resolution 03-25-03 – Approval of CAT D8T Dozer Rebuild at Metro Park East Landfill –</u> <u>Action for Approval</u>

D8 Dozers are integral to daily operations at the working face of the landfill. Certified Powertrain Rebuilds (CPR) are routine for machines with 13,000-15,000 hours. Unit 515 is currently at 16,400 hours. The rebuild has been quoted at \$420,000 and includes a one-year unlimited hour warranty, along with a three-year/5,000 hour extended protection plan warranty. Funds are budgeted in FY24 Capital Expenditures. Staff recommend approval.

Regular Agenda Items for Approval

9. <u>Resolution 03-25-04 – Approval to Award Contract for Metro Park East Landfill Cell</u> <u>F Construction – Action Item</u>

Five responses were received in response to a request for proposal issued in February 2025 for construction of Cell F at Metro Park East Landfill (MPE). The lowest total bid was submitted by JB Holland Construction, Inc. (JB Holland), at \$11,453,403.75, for base bid plus alternatives. Staff recommends approval to award JB Holland construction of Cell F, plus alternates, at MPE, not to exceed \$11,453,403.75.

10. <u>Resolution 03-25-05 – Approval to Award Construction Quality Assurance and</u> <u>Contract Administration for Metro Park East Landfill Cell F Construction – Action</u> <u>Item</u> The award of Cell F construction is pending board approval at the March Board meeting. Before construction can commence in April 2025, Construction Quality Assurance (CQA) and Contract Administration (CA) must also be awarded, per lowa Department of Natural Resources regulations. Staff solicited six qualified engineering companies for proposals, which are currently under review. More time was allotted to bidders for CQA and CA to position the agency for better pricing. Staff recommends board grant approval for Chief Financial Officer, Michael McCoy, to execute a contract for construction oversight services for the Cell F project at Metro Park East, not to exceed \$600,000.



Board of Directors 2025 Calendar Year

> Rob Sarchet Chair

Susan Skeries Vice-Chair

Dean O'Connor Altoona

> Joe Ruddy Ankeny

Bob Peffer Bondurant

Ted Weaver Clive

Joe Gatto Des Moines

> Jill Edler Elkhart

Ryan Burger Grimes

Bryan Burkhardt Johnston

> Bill Roberts Mitchellville

> > Ed Kuhl Norwalk

Konnor Hodges Pleasant Hill

Rob Sarchet Polk City

Tom Hockensmith Polk County

Jeremy Lindquist Runnells

Patricia Boddy Urbandale

Doug Loots West Des Moines

Susan Skeries Windsor Heights

Michael McCoy Chief Executive Officer

Metro Waste Authority Board Meeting March 12, 2025

MWA Central Office 300 E. Locust Street, Ste. 100, Des Moines, Iowa 50309 5:45 pm

Agenda

- 1. Call to Order, Roll Call
- 2. Approval of Regular Agenda
- 3. Public Forum

CONSENT AGENDA

The following are routine items enacted by one roll call vote without separate discussion unless someone, Board or Public, requests an item be removed for consideration:

- 4. Approval of Consent Agenda Items 4 through 8
- 5. Consideration of Minutes February 2025, Metro Waste Authority Board Meeting – Action for Approval
- Resolution 03-25-01 Consideration of January 2025, Financial Statements Action to Receive and File
- 7. Resolution 03-25-02 Consideration of February 2025, Monthly Expenditures Action for Approval
- 8. Resolution 03-25-03 Approval of CAT D8T Dozer Rebuild at Metro Park East Landfill Action for Approval

END CONSENT AGENDA

Regular Agenda Items

- 9. Resolution 03-25-04 Approval to Award Contract for Metro Park East Landfill Cell F Construction – Action Item
- Resolution 03-25-05 Approval to Award Construction Quality Assurance and Contract Administration for Metro Park East Landfill Cell F Construction – Action Item
- 11. Discussion: Perry Wastewater
- 12. Director's Report
- 13. Chair's Report
- 14. General Board Discussion and Other Business
- 15. Correspondence
- 16. Adjournment



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MWA Board Meeting March 12, 2025 **April Executive/Finance Meeting: April 2, 2025**, MWA Central Office, 300 E. Locust Street, Ste 100, Des Moines, Iowa 50309, 12:00 pm.

April Board Meeting: April 16, 2025, MWA Central Office, 300 E. Locust Street, Ste. 100, Des Moines, Iowa 50309, 5:45 pm.



300 E. Locust Street, Ste.100 Des Moines, Iowa 50309 515-244-0021

February 19, 2025, Unofficial Metro Waste Authority Board Meeting Minutes

1. Call to Order

The meeting was held at Metro Waste Authority's Central Office. Dean O'Connor, chair, called the February 19, 2025, Metro Waste Authority Board Meeting to order at 5:45 pm. A quorum was present.

Roll Call – MWA Board Representatives/Alternates in Attendance Dean O'Connor, Altoona – In Person Joe Ruddy, Ankeny – Virtual Jill Edler, Elkhart – Virtual Ryan Burger, Grimes – In Person Bryan Burkhardt, Johnston – Virtual Bill Roberts, Mitchellville – In Person Ed Kuhl, Norwalk – Virtual Konnor Hodges, Pleasant Hill – In Person Rob Sarchet, Polk City – In Person Patricia Boddy, Urbandale – Virtual Doug Loots, West Des Moines – Virtual Susan Skeries, Windsor Heights – In Person

- 2. <u>Approval of MWA Board of Directors Officers for Calendar Year 2025</u> Moved by Altoona, seconded by Mitchellville, to approve the MWA Board of Directors Officers for Calendar Year 2025. Motion carried unanimously by voice vote.
- 3. <u>Approval of Regular Agenda</u> Moved by Altoona, seconded by Pleasant Hill, to approve the February 19, 2025, board meeting agenda. Motion carried unanimously.
- 4. <u>Public Forum</u> There were no requests to address the Board.

CONSENT AGENDA

The following are routine items enacted by one roll call vote without separate discussion unless someone, Board or Public, requests that an item be removed for consideration:

- 4. <u>Approval of Consent Agenda Items 4 through 12</u> Moved by Altoona, seconded by Windsor Heights, to approve the Consent Agenda, items 4 through 12. Motion carried unanimously by voice vote.
- 5. Consideration of Minutes December 2024, Metro Waste Authority Board Meeting Action for Approval
- 6. Resolution 02-25-02 Consideration of November 2024, Financial Statements Action to Receive and File

- 7. Resolution 01-25-03 Consideration of December 2024, Financial Statements Action to Receive and File
- 8. Resolution 02-25-04 Consideration of December 2024, Monthly Expenditures Action for Approval
- 9. Resolution 02-25-05 Consideration of January 2025, Monthly Expenditures Action for Approval
- 10. Resolution 02-25-06 Approval to Purchase Track Skid Loader for Metro Park West Landfill Action for Approval
- 11. Resolution 02-25-06 Approval to Purchase Side Dump Trailer for Metro Park East Landfill Action for Approval

END CONSENT AGENDA

Regular Agenda Items

12. <u>Resolution: 02-25-08 – Approval to Purchase Scissor and Articulating Boom Lifts for</u> <u>Metro Recycling Facility – Action for Approval–</u> <u>RLCasparevieb</u>, recycling operations manager, presented on the pood for Scissor and

PJ Gasparovich, recycling operations manager, presented on the need for Scissor and Articulating Boom Lifts at Metro Recycling Facility.

Moved by Altoona, seconded by Mitchellville, to approve Resolution 02–25–08. Motion carried unanimously.

13. <u>Resolution: 02-25-09 – Approval of Metro Waste Authority FY24 Audit Report – Action</u> <u>Item–</u>

Kirk Irwin, chief financial officer, and Robert Endriss, Denman & Company, LLP, discussed the results of the FY24 audit report.

Moved by Altoona, seconded by Mitchellville, to approve Resolution 02–25–09. Motion carried unanimously.

14. <u>Resolution: 02-25-10 – Approval of Metro Recycling Facility Property Insurance</u> <u>Remarketing – Action Item–</u> Irwin discussed the Metro Recycling Facility property insurance cost reduction.

Moved by Altoona, seconded by Pleasant Hill, to approve Resolution 02–25–10. Motion carried unanimously.

 <u>Resolution: 02-25-11 – Approval of Executive Director Title – Action Item–</u> Emily Dobbins, human resources manager, recommended a change of the Executive Director title to Chief Executive Officer, to ensure consistency across all levels of leadership. Moved by Altoona, seconded by Pleasant Hill to approve Resolution 02–25–11. Motion carried unanimously.

 <u>Discussion: Strategic Plan Initiative – Shingle Recycling Business Plan–</u> Colby Reid, recycling center manager, reported on the Shingle Recycling Business Plan and the methods being utilized to use 100% of the shingle stockpile within the next 3-5 years.

17. <u>Director's Report</u>

Leslie Irlbeck, deputy director, discussed takeaways from a recent visit to waste disposal and recycling sites in Lee County, Florida.

Irlbeck discussed benefits for cities under contract management with Metro Waste Authority for solid waste and recycling.

Michael McCoy, executive director, discussed the launch of battery drop-off containers, funded in-part through a grant from the DNR.

Irlbeck shared the agency hosted the Golden Circle Municipal Officers group at Metro Recycling Facility in January.

McCoy discussed that Cell F is out for bid for Metro Park East.

McCoy discussed the ongoing expansion permitting for Metro Park West and reported that the scale house is almost complete.

McCoy shared an update on the South Dallas County Contract. Dallas County elected to cancel negotiations.

Irlbeck provided an update that the March Board Meeting will be moved to Wednesday, March 12, 2025.

- 18. <u>Chair's Report</u> No report.
- <u>General Board Discussion and Other Business</u> Susan Skeries shared that she enjoyed seeing the agency's booth at the Home & Garden show.
- 20. <u>Correspondence</u> No report.

21. Adjournment

Moved by Altoona, seconded by Pleasant Hill, to adjourn the February 19, 2025, board meeting. Motion carried unanimously by voice vote. Meeting adjourned at 6:42 pm.

Metro Waste Authority Statements of Net Position	-	As of Current	As of 6/30/2024
Current Assets			
Cash and cash equivalents	\$	4,820,459	7,095,138
Accounts receivable		6,171,801	9,018,891
Prepaid expenses, other		155,300	477,308
Inventories	-	451,421	236,690
Total current assets	-	11,598,981	16,828,027
Assets Whose Use is Limited			
Investments	_	98,183,340	81,429,241
Lease Receivables	_	786,980	786,980
Capital Assets		204,936,332	201,658,127
Less accumulated depreciation		123,435,175	118,230,380
Total capital assets	-	81,501,157	83,427,747
	-		
Total assets	=	192,070,458	182,471,995
Deferred Outflows of Resources			
Pension	-	(2,094,773)	(2,094,773)
Current Liabilities			
Current portion of notes payable		960,000	960,000
Construction costs payable		-	-
Trade accounts payable		1,841,857	2,425,646
Landfill tax payable		487,558	426,579
Accrued payroll and employee benefits Other accrued expenses		1,083,256 434,318	1,589,531 414,008
	-	-	
Total	-	4,806,988	5,815,764
Long-term Liabilities			
Notes payable		20,487,784	20,585,159
Accrued landfill closure and post closure care costs		24,958,843	24,196,274
Net pension liability	-	4,042,806	4,042,806
Total long-term liabilities	-	49,489,433	48,824,239
Total liabilities	-	54,296,422	54,640,003
Deferred Inflows of Resources			
Leases		618,988	618,988
Pension	-	25,099	25,099
Total deferred inflows of resources	_	644,087	644,087
Net Position			
Net investment in capital assets		60,053,373	61,882,588
Restricted for transfer station closure		-	-
Unrestricted	-	79,171,349	67,400,090
Total net position	-	139,224,722	129,282,678
Total Liabilities, Deferred Inflows and Outflows, and			
Net Position	\$ =	192,070,458	182,471,995

Metro Waste Authority Statement of Revenue, Expenses and Change in Net Position Reported by Line of Business For the Seven Months Ended 1/31/2025

Revenue by Activity:

Landfills and transfer stations Recycling	\$ 30,189,886 8,325,711
Contract management - garbage and yard waste	4,626,336
Compost	1,610,770
Office rental	398,587
Total	45,151,291

Expense by Activity:

Landfills and transfer stations Recycling Contract management - garbage and yard waste Compost Office rental	22,309,778 7,905,216 3,773,599 1,689,242 265,313
Central office	1,975,504
Total	37,918,652

Contribution by Activity:

Landfills and transfer stations Recycling Contract management - non-recycling Compost Office rental	7,880,109 420,495 852,737 (78,472) 133,273
Central office	(1,975,504)
Total	7,232,639
Investment income (loss)	2,709,405
Change in Net Position	9,942,044
Net Position, beginning of year	129,282,678
Net Position, end of period \$	139,224,722

The interim financial reports provided are believed to be materially accurate and have been prepared in accordance with GAAP in all material respects. The information is unaudited and intended to provide meaningful information relative to mid-year results.

VENDOR NAME	COMMENT	TOTAL
A KING'S THRONE, LLC	BUILDING SERVICES	\$ 375.00
A TECH, INC.	SECURITY	\$ 5,109.55
A+ COMMUNICATIONS & SECURITY	THIRD PARTY BUILDING SERVICES	\$ 115.50
ABM PARKING	PARKING	\$ 6,720.00
ABC PEST CONTROL	BUILDING SERVICES	\$ 52.09
ACCENT WIRE-TIE	PARTS	\$ 942.30
ACCESS SYSTEMS	OFFICE PRINTING	\$ 1,726.82
ADVENTURE LIGHTING INC	BUILDING SERVICES	\$ 64.08
AFLAC	INSURANCE PREMIUM	\$ 287.76
AHLERS & COONEY, PC	LEGAL EXPENSE	\$ 5,872.00
AIR FILTER SALES	BUILDING SERVICES	\$ 230.45
AIRGAS, INC. DBA AIRGAS USA, LLC	EQUIPMENT FUEL	\$ 149.88
AMERICAN GRAPHICS & INSTALLATION	OFFICE SUPPLIES	\$ 109.00
AMES, CITY OF	COMMODITY PURCHASES	\$ 971.50
ANKENY SANITATION	WASTE/DROP OFF/CONTRACT EXPENS	\$ 466,925.93
APEX INDUSTRIAL LLC	CAPITAL EXPINDURE PROJECT	
A-TEC RECYCLING, INC.	CONTRACT DISPOSAL	
		\$ 2,791.12
ATLANTIC BOTTLING COMPANY		\$ 68.90
	TELEPHONE EXPENSE	\$ 10,052.57
AUTOMATION PRODUCTS GROUP, INC	LEACHATE WELL MAINTENANCE	\$ 9,366.96
BLUE BEACON INTERNATIONAL INC.	PREVENTIVE MAINTENANCE	\$ 278.20
BOMGAARS	PARTS/SMALL TOOLS/SUPPLIES	\$ 171.56
BONDURANT, CITY OF	UTILITIES	\$ 113.55
BOOT BARN	HEALTH & SAFETY	\$ 535.09
BRICK GENTRY P.C.	LEGAL FEES	\$ 4,049.00
BRIO OF JOHNSTON	CAN REDEMPTION	\$ 86.00
BUSINESS PUBLICATIONS CORP.	ADVERTISING/DUES/SUBSCRIPTIONS	\$ 121.90
CAMP TOWNSHIP FIRE DEPT HOST FEES	HOST FEES	\$ 2,164.98
CAPITAL CITY EQUIPMENT CO.	EQUIPMENT/PARTS/LABOR	\$ 5,401.77
CENTURY LINK	TELEPHONE EXPENSE	\$ 163.46
CERRIS SYSTEMS IOWA, INC	BLDG REPAIRS/SITE MAINTENANCE	\$ 7,219.78
CERTIFIED POWER, INC	PARTS/LABOR	\$ 3,363.86
CFI TIRE SERVICE	THIRD PARTY TIRE/TRACK MAINT.	\$ 23,605.63
CINTAS CORPORATION NO. 2	EMPLOYEE UNIFORM+SHOP SUPPLIES	\$ 1,182.72
CL SMITH COMPANY	CONTRACT DISPOSAL	\$ 3,082.70
CLEAN DES MOINES, INC.	JANITORIAL SERVICES	\$ 1,325.00
CLEAN HARBORS ENV. SERVICE INC	CONTRACT DISPOSAL	\$ 9,525.27
COMMONWEALTH ELECTRIC COMPANY	SITE MAINTENANCE	\$ 349.68
COMPETITIVE EDGE	PUBLIC INFORMATION/PROMOTION	\$ 6,630.19
CONSTRUCTION & AGGREGATE PRODUCTS	LEACHATE MAINTENANCE/COLLECTIO	\$ 8,691.83
CONTROLLED ACCESS OF THE MIDWEST, LLC	SITE MAINTENANCE	\$ 2,815.00
COPY SYSTEMS INC	OFFICE MACHINE REPAIRS	
CPI TECHNOLOGIES, LLC	PHONE SYSTEM	
CROSS PRECISION MEASUREMENT		\$ 426.53
TRANSPORT TRANSPORT	SITE MAINTENANCE/PARTS	\$ 1,750.00
CRYSTAL CLEAR	OFFICE SUPPLIES	\$ 138.10
DAN'S OVERHEAD DOORS 4	BUILDING REPAIRS	\$ 7,176.08
DATASHIELD CORP	RECYCLING EXPENSE	\$ 82.62
DEPARTMENT OF ADMINISTRATIVE SERVICES	CONVENTION/EDUCATION FEES	\$ 7,000.00
DES MOINES MOBILE WASH, INC	PREVENTIVE MAINTENANCE	\$ 2,669.85
DES MOINES SOLID WASTE	YARD WASTE COLLECTION	\$ 5,713.95
DES MOINES WATER WORKS	UTILITIES	\$ 4,144.70
DES MOINES, CITY OF	LEACHATE PROCESSING	\$ 145,478.87
DIAM PEST CONTROL	THIRD PARTY BUILDING SERVICES	\$ 283.00
DIAMOND OIL COMPANY	EQUIPMENT FUEL	\$ 1,462.70
DIVVY - BILL SPEND	CREDIT CARD PAYMENT	\$ 412,268.94
DJ SERVICES LLC	SITE MAINTENANCE	\$ 445.00
DSM PROPERTY SERVICES LLC	SITE MAINTENANCE	\$ 2,227.50
DUKE AERIAL, INC.	MRF EQUIPMENT RENTAL	\$ 2,130.00
EAST MANUFACTURING CORPORATION	CAPITAL EXPINDURE PROJECT	\$ 235,200.00
ELECTRONIC ENGINEERING CO.	PARTS	\$ 400.96
ENID WALTERS	REIMBURSEMENT	\$ 31.50

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ETC GRAPHICS, INC.	REIMBURSEMENT SIGNAGE	\$ 106.68
EVEREST LABS	DUES & SUBSCRIPTIONS	\$ 595.00
EXPRESS LAUNDRY	FLOOR MATS	\$ 36,000.00
EXPRESS LAUNDRY & LINEN	THIRD PARTY BUILDING SERVICES	\$ 77.70
FERRELLGAS	UTILITIES/EQUIPMENT FUEL	\$ 128.25 \$ 4,619.64
FIRE ROVER LLC	CAPITAL EXPINDURE PROJECT	
FIRE ROVER LLC	DUES & SUBSCRIPTIONS	
FIRST CHOICE SERVICES / US COFFEE	OFFICE SUPPLIES	\$ 2,400.00 \$ 147.00
FORCE FITTERS LLC	EMPLOYEE UNIFORM	\$ 933.70
FREIGHTLINER OF DES MOINES, INC	PARTS	\$ 669.21
GANNETT IOWA LOCALIQ	ADVERTISING	\$ 148.40
GARRY & CONNIE HOWE	CAN REDEMPTION	\$ 4,597.00
GO GREEN ENVIRONMENTAL SERVICES, LLC	CONTRACT DISPOSAL	\$ 650.00
GRAHAM CONSTRUCTION CO.	MRF	\$ 8,798.42
GRAINGER	PARTS/SMALL TOOLS/SUPPLIES	\$ 584.03
GRIMES, CITY OF	UTILITIES	\$ 649.81
GRP & ASSOCIATES	CONTRACT DISPOSAL	\$ 1,342.00
HANIFEN CO. INC.	PARTS/LABOR	\$ 642.25
HARRISON COUNTY LANDFILL COMMISSION	COMMODITY PURCHASE	\$ 2,183.03
HAWKEYE TRUCK EQUIPMENT	PARTS	\$ 1,236.80
HDR ENGINEERING, INC.	ENGINEERING SERVICES	\$ 67,767.40
HEAVY HIGHWAY FRINGE BENEFIT ADMINISTRATION CO.	MEDICAL INSURANCE	\$ 600.00
HERITAGE BUILDING MAINTENANCE	JANITORIAL SERVICES	\$ 7,438.60
HILLTOP TIRE SERVICE	EQUIPMENT MAINTENANCE	\$ 40.65
HOLICKY BROS LOGISTICS	THIRD PARTY PARTS/LABOR	\$ 9,347.20
HOPKINS & HUEBNER PC	LEGAL EXPENSE	\$ 2,282.50
HOTSY CLEANING SYSTEMS	PARTS/LABOR	\$ 172,14
HOUSBY HEAVY EQUIPMENT	PARTS/LABOR/PREVENTIVE MAINT	\$ 11,099.22
HOUSBY MACK, INC.	PARTS/LABOR/PREVENTIVE MAINT	\$ 7,564.14
IMPACT AIR SYSTEM LTD	ENGINEERING SERVICES	\$ 1,640.00
INDEED, INC	ADVERTISING	\$ 3,818.69
INLAND TRUCK PARTS CO.	PARTS/LABOR/PREVENTIVE MAINT	\$ 4,207.36
INTEGRITY PRINTING LLC	OUTSIDE PRINTING	\$ 1,245.54
INTERSTATE POWER SYSTEMS	PARTS/LABOR/PREVENTIVE MAINT	\$ 15.39
IOWA DES MOINES SUPPLY, INC.	JANITORIAL SUPPLIES	\$ 464.83
IOWA EVENT CENTER	CAN REDEMPTION	\$ 1,390.85
IOWA FIRE EQUIPMENT COMPANY	FIRE ALARM/INSPECTION	\$ 552.00
IOWA LABORERS' DISTRICT COUNCIL HEALTH & WELFARE FUND	MEDICAL INSURANCE	\$ 24,366.26
IOWA PRISON INDUSTRIES	PRINTING	\$ 348.48
IOWA PUMP WORKS	LEACHATE COLLECTION	\$ 13,364.68
IOWA REGIONAL UTILITIES ASSOCIATION	UTILITIES	\$ 22.17
IOWA STAFFING INC	TEMPORARY LABOR	\$ 39,361.08
IPERS	EMPLOYER'S SHARE OF IPERS	\$ 111,222.01
ISOLVED BENEFIT SERVICES	EMPLOYEE BENEFIT EXPENSE	\$ 16,637.97
ISOLVED BENEFIT SERVICES	SERVICE FEES	\$ 1,110.80
ACQUELINE WILL	REIMBURSEMENT	\$ 44.80
IASPER COUNTY TREASURER	PROPERTY TAXES	\$ 3,965.00
IC TOLAND PAINTING, LLC	CAPITAL EXPINDURE PROJECT	\$ 8,000.00
IIM HAWK TRUCK TRAILERS, INC.	EQUIPMENT/PARTS/LABOR	\$ 8,564.65
IOHNSTONE SUPPLY	BUILDING SERVICES	\$ 247.00
KELLY D RICE	PARTS & LABOR	\$ 2,624.00
KENDRA SCHOLTEN	REIMBURSEMENT	\$ 30.30
KNAPP	SITE MAINTENANCE	\$ 1,105.00
KNAPP	MANAGEMENT FEE	\$ 2,305.11
KUSTOM TRUCK & LUBE LLC DBA HOUSBY TRUCK LUBE	THIRD PARTY PREVENTIVE MAINTENANCE	\$ 762.68
ARRY'S WINDOW SERVICE, INC.	BUILDING SERVICES	\$ 210.00
ESSING-FLYNN ADVERTISING CO.	ADVERTISING	\$ 1,421.00
UBE-TECH & PARTNERS, LLC	EQUIPMENT FUEL	\$ 15,174.92
MANHATTAN LIFE ASSURANCE CO OF AMERICA	LIFE INSURANCE	\$ 304.44
MCCLOUD & CO, INC		

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MCMASTER-CARR SUPPLY CO.	LEACHATE MAINTENANCE/COLLECTIO	\$	421,41
MENARD-INC,	SMALL EQUIP./SUPPLIES	\$	1,695.18
MHC KENWORTH - DES MOINES	PARTS/LABOR/PREVENTIVE MAINT	\$	1,392.51
MID IOWA OCCUPATIONAL TESTING	HEALTH & SAFTEY	\$	620.00
MIDAMERICAN ENERGY	UTILITIES	\$	29,346.78
MIDLAND POWER COOPERATIVE	UTILITIES	\$	3,295.07
MIDWEST WHEEL COMPANIES	PARTS	\$	1,088.33
MOTOR PARTS WAREHOUSE, INC	PARTS/SMALL TOOLS/SUPPLIES	\$	56.75
MoviTHERM	CAPITAL EXPINDURE PROJECT	\$	11,255.00
MURPHY TRACTOR & EQUIPMENT CO.	PREVENTIVE MAINTENANCE	\$	3,596.24
NATIONAL MINERALS CORPORATION	FLY ASH	\$	13,855.66
NATIONWIDE OFFICE CLEANERS LLC	JANITORIAL SERVICES	\$	1,064.74
ONE SOURCE	BACKGROUND CHECKS	\$	306.10
O'REILLY AUTO PARTS	PARTS/SMALL TOOLS/SUPPLIES	\$	4,332.82
OVERHEAD DOOR COMPANY	BUILDING MAINTENANCE	\$	15,640.45
PAYLOCITY	PROCESSING FEE	\$	4,381.31
POLK COUNTY TREASURER	PROPERTY TAXES	\$	6,420.00
PRINCIPAL FINANCIAL	EMPLOYER'S SHARE DEFERRED COMPENSATION	\$	11,240.80
QED ENVIRONMENTAL SYSTEMS, INC	LEACHATE MAINTENANCE/COLLECTIO	\$	3,407.51
QUADIENT FINANCE USA, INC.	MAILING EXPENSES	\$	1,000.00
QUICK OIL CO.	EQUIPMENT FUEL		128,369.61
RACHEL VANCE	MILEAGE REIMBURSEMENT	\$	33.78
RDO EQUIPMENT CO.	THIRD PARTY PARTS/LABOR	\$	5,643.42
RED WING SHOE STORE	HEALTH/SAFETY	\$	600.00
RELIANCE STANDARD LIFE	INSURANCE PREMIUM	\$	18,308.30
RESULTS GROUP LLC	CONSULTING/PROF SERVICE/DUES	Ş	5,100.00
REXCO EQUIPMENT	PARTS	Ş	6,080.75
ROAD MACHINERY & SUPPLIES, CO.	PARTS/PREVENTIVE MAINTENANCE	Ś	528.55
ROBERT HALF INC.	TEMPORARY EMPLOYEMENT	\$	4,570.33
ROCKMOUNT RESEARCH & ALLOYS, INC.	PREVENTIVE MAINTENANCE	\$	579,58
ROYAL PALM MARKETING	PUBLIC INFORMATION/PROMOTION	Ś	350.00
RSM US LLP	CONSULTING/PROF SERVICE/DUES	\$	5,061.88
RSM US PRODUCT SALES LLC	COMPUTER SUPPLIES/MAINT/FEES	\$	3,502.20
SCS ENGINEERS, PC	ENGINEERING SERVICES	\$	4,639.19
SECURITY EQUIPMENT INC	BUILDING REPAIRS	\$	791.54
SIOUX CITY TARP, INC	PARTS	Ś	18,382.01
SMART CLEAN LLC	JANITORIAL SERVICES	\$	1,280.00
SOCIAL SECURITY ADMINISTRATION	EMPLOYER'S SHARE OF FICA	\$	53,237.28
SOUTHEAST POLK COMM SCHOOL-HOST	HOST FEES	Ś	4,329.95
SPINUTECH	WEBSITE/SOCIAL MEDIA	\$	1,026.25
ST AMBROSE CATHEDRAL	CAN REDEMPTION		659.75
STANDARD BEARINGS OF DM, INC.	PARTS	\$ \$	64.80
STANTEC CONSULTING SERVICE INC	ENGINEERING SERVICES	\$	1,141.00
STOREY-KENWORTHY CO.	OFFICE SUPPLIES	\$	107.39
SUMMIT FIRE PROTECTION CO	FIRE EXTINGUISHER	\$	1,860.09
SUMNER-FREDRICKSBURG CSD	REIMBURSEMENT	\$	
SUSAN & CHRIS CUTLER	CAN REDEMPTION	\$	8.00
SUSAN NORRIS	TRAVEL REIMBURSEMENT	\$	160.25
TD HARMS & COMPANY, INC DBA ADVOCACY STRATEGIES, LLC	LOBBYIST FEES		233.80
TEAM SERVICES, INC.	CAPITAL EXPINDURE PROJECT	\$	10,000.00
TIFCO INDUSTRIES	PARTS/SMALL TOOLS/SUPPLIES		6,818.75
TITAN MACHINERY	PARTS	\$	3,606.37
TODD WILLIAM COURTNEY	CONSULTING	\$	5,099.08
TOMPKINS INDUSTRIES, INC.	PARTS	\$	2,105.60
TRANSPORT REFRIGERATION, INC.	PREVENTIVE MAINTENANCE		247.88
TREASURER STATE OF IOWA	SALES TAX	\$	1,313.64
TROOP 22 - BOYS	CAN REDEMPTION	\$	13,832.26
TRUENORTH COMPANIES	DUES/SUBSCRIPTION/FEE	\$	858.50
JLINE	OFFICE SUPPLIES	\$	2,500.00
JNITED RENTALS EXCHANGE LLC	EQUIPMENT RENT	\$	1,594.45
		\$	546.00
JNIVERSITY OF NORTHERN IOWA	FLY ASH	\$	6,446.45

METRO WASTE AUTHORITY BILLS PAID IN FEBRUARY 2025

VALLEY ENVIRONMENTAL SERVICES	CONTRACT DISPOSAL	\$ 120.00
VAN METER INC	PARTS	\$ 132.58
VAN WALL EQUIPMENT	PARTS/LABOR/PREVENTIVE MAINT	\$ 765.13
VERIZON WIRELESS	COMPUTER SUPPLIES/MAINTENANCE	\$ 1,123.03
WASTE CONNECTIONS, INC.	WASTE COLLECTION/TIRE PROCESSI	\$ 52,211.27
WASTE MANAGEMENT OF IOWA	CURBSIDE/DROP OFF/WASTE COLL	\$ 370,866.14
WASTE SOLUTIONS OF IOWA	BUILDING SERVICES	\$ 1,175.00
WENDY SHERIFF	REIMBURSEMENT	\$ 12.00
WEX	FUEL	\$ 2,437.30
XENIA RURAL WATER DISTRICT	UTILITIES	\$ 143,80
ZIEGLER, INC.	PART/LABOR/PREV MAINT/SUBSCRIP	\$ 96,855,40
GRAND TOTAL		\$ 2,933,357.50

The MWA Executive Director and the Chief Financial Officer certify that the above MWA bills paid are properly due and have been made in accordance with the operating and expenditure processes established by MWA

uhellM 6 Michael McCoy, Executive Director

Kirk Irwin, Chief Financial Officer

Metro Waste Authority Board Monthly Board Meeting March 12, 2025 Consent Agenda Item 8

ITEM:

Approval of CAT D8T Dozer Rebuild at Metro Park East Landfill

SUMMARY:

Metro Waste Authority received a quote from Ziegler Cat for the purchase of a Caterpillar D8T Track Type Tractor- Waste Certified Power Train Rebuild for Metro Park East Landfill. The main function of the D8T is to push and place waste in lifts for the compacters. Placement of waste by the D8T allows compactors to spend their time compacting.

DISCUSSION POINTS:

Certified Powertrain Rebuilds (CPR) are routine for machines with 13,000-15,000 hours. Unit 515 is currently at 16,400 hours. The warranty on a CPR is one-year unlimited hour warranty, along with a three-year/5,000 hour extended protection plan powertrain warranty. Funds are budgeted in FY24 Capital Expenditures, including \$425,000 for a rebuild.

STAFF RECOMMENDATION:

Staff recommend the purchase of the Cat D8T Certified Power Train Rebuild from Ziegler Cat, at the price of \$420,000.

ATTACHMENTS:

• Ziegler CAT quote: \$420,000.

BUDGET REQUIREMENTS:

Funds are available in the FY24 Capital Expenditures budget.

CONTACT:

Brian Wambold, disposal operations manager, 515.333.4447



901 West 94th Street Minneapolis, MN 55420-4236 952.888.4121 800.352.2812 www.zieglercat.com

February 3, 2025

Metro Waste Authority 300 E Locust St. Ste. 100 Des Moines, IA 50309

RE: Caterpillar D8T Track Type Tractor-Waste CPT Hot Deal Rebuild

Dear Metro Waste Authority;

Thank you for allowing me to quote the upcoming repairs on your D8T - S/N: AW400319.

In consideration of this machine's current hours and repair history, I am proposing a *Cat Certified Power Train Hot Deal Rebuild.* Included in the proposed price are the following items:

- Guaranteed extras does not include any damage to spindles, housing, major castings, blocks or crankshafts. If these are damaged they will be additional to this estimate. Any non-Cat parts found in components and signs of tampering with parts to enable machine to function will be automatically charged to the customer.
- A thorough evaluation of the machine and operational functions which after tear down of the machine, we will inspect and provide a one-time additional estimate with a list of optional repairs that is above and beyond the scope and the price of this estimate (At this point you will be able to dictate if and how you want to spend additional dollars).
- The complete scope of work as listed on page two of this proposal
- The latest critical engineering updates per Caterpillar recommendation
- 12 months of free air time and Vision Link access
- A Caterpillar 3 year/5,000 hour Extend Protection Plan Warranty on powertrain*
- A 1-year, unlimited hour warranty (All repairs performed by Ziegler at time of rebuild.) Travel costs will not be covered in a warranty event.
- The cost-effective 2nd life that is built into every Cat machine

It is important to note that warranty compliance requires that you maintain proper maintenance records including performing S.O.S. Services fluid sampling at the appropriate intervals. Engine crankcase and powertrain oil will be sampled at 10 hours initially. You must enroll in a fluid-analysis program and sample engine oil every 250 hours, engine coolant annually, and other covered components every 500 hours. Any questions, reference Caterpillar's machine Operation and Maintenance Manual.

We take great pride in our work and appreciate this opportunity to serve you and your machine needs. Thank you for your consideration and please contact me with any questions regarding this proposal.

Standard Scope of Work - (included in guoted price)

- Clean Machine For Repairs
- Remove & Install Radiator From Hardnose
- Replace Radiator Hardnose Mounting Pins --Machining Additional
- Recondition Radiator With New Core, Baffles, Hoses
- Replace Aftercooler & Hoses
- Replace Hydraulic Cooler
- Replace with Cat Reman Hydraulic Fan Motor--Check Valve
- Remove & Install Engine & Torque Converter
- Remove & Install Torque Converter (Engine Removed)
- Recondition Engine Major*****
- Guaranteed Extra Parts/Labor/Mis For Engine Major
- Replace NRS Cooler
- Repalce Clean Emissions Module
- Replace Diesel Exhaust Fluid Module
- Rebearing & Reseal Torque Converter*****
- Guaranteed Extra Parts/Labor/Mis For Torque Converter
- Remove & Install Trans & Differential Unit
- Recondition Before Failure Trans & Differential Unit*****
- Guaranteed Extra Parts/Labor/Mis For Trans & Differential Unit
- Replace With Cat Reman Transmission Pump
- Replace Trans Reliefs & Accumulator
- Replace Transmission/Fuel/Steering Hoses
- Reseal Trans Filter Base
- Remove & Install Track Assembly (Both Sides)
- Remove & Install Track Roller Frame (Both Sides)
- Reseal Roller Frame Pivot Shafts
- Remove & Install Left Final Drive, Brake & Diff Steering Group
- Rebearing & Reseal Diff Steering Drive & Brake*****
- Guaranteed Extra Parts/Labor/Mis For Diff Steering Drive & Brake
- Rebearing & Reseal Left Final Drive Off Machine*****
- Guaranteed Extra Parts/Labor/Mis For Final Drive
- Remove & Install Right Final Drive & Brake
- Rebearing & Reseal Right Planetary & Brake****
- Guaranteed Extra Parts/Labor/Mis For Planetary & Brake
- Rebearing & Reseal Right Final Drive Off Machine*****
- Guaranteed Extra Parts/Labor/Mis For Final Drive
- Replace Brake Control Valve
- Repair Main Drive Shaft With New U-Joints & Yoke
- Replace With Cat Reman Hydraulic Fan Pump
- Replace with Cat Reman Steering Pump
- Replace With Cat Reman Diff Steering Motor
- Reseal Steering Oil Filter Base
- Repair Misc. Electrical -- New Batteries/ Cables
- Replace with Cat Reman Engine ECM-Both
- Replace with Cat Reman Transmission ECM
- Mise Oil & Filters
- Test/Check, Adjust Pressures & Recalibrate Machine

- Install PL542V2 Product Link with One Year Air Time
- Required Product Updates***
- -New Hose Assembly
- -New NOx Sensors
- -Improved Fuel Priming Pump Components
- -Improved Radiator Hose Clamps
- -New Coolant Tube Assembly
- -Improved Diesel Exhaust Fluid (DEF) Filters
- -New Retaining Ring
- -Improved Engine Cooling Suction Fan Group
- Field Follow
- Replace with Cat Reman Implement Pump
- Repair A/C System --Compressor/Air Dryer/Hoses
- Replace Heater Hoses
- Replace Hydraulic Hoses
- Replace Machine Harnesses / Misc Electrical-Grade Control
- Recondition Cab Level 2
- Replace Equalizer Bar Pins/Bushings/Bearings
- Machine/Grind/Mill Equalizer Bar
- Replace Roller Frame Pivot Shaft-Bushing-Both Sides
- Polish Pivot Shaft
- Machine/Grind/Mill Radiator Guard
- Recondition Lift/Hoist Cylinder Yoke-Includes repairing Yokes
- Remove & Install Weight Box
- The following price is based on a running core without known major component failures at the time of rebuild.
- Guaranteed extras does not include any damage to spindles, housing, major castings, blocks or crankshafts. If these are damaged they will be additional to this estimate. Any non-Cat parts found in components and signs of tampering with parts to enable machine to function will be automatically charged to the customer.
- A thorough evaluation of the machine and operational functions which after tear down of the machine, we will inspect and provide a one-time additional estimate with a list of optional repairs that is above and beyond the scope and the price of this estimate (At this point you will be able to dictate if and how you want to spend additional dollars).

Note: Components denoted with an "*" are covered by 3 year/5,000 hour warranty. All other repairs completed by Ziegler during this rebuild are covered for 1-year unlimited hours.

Total Rebuild Cost

<u>\$496,799.78</u>

Taxes and fees not included This estimate remains valid for 30 days from above date.

\$420,000

Sincerely,

Rachael Sipper Machine Rebuild Specialist 218.833.8544

Metro Waste Authority

<u>X</u>

Date:

Ziegler Inc.

Х

Date: Anticipated In Shop Date:

Metro Waste Authority Board Monthly Board Meeting March 12, 2025 Agenda Item 9

ITEM:

Approval to Award Contract for Metro Park East Landfill Cell F Construction

SUMMARY:

Five responses were received in response to a request for proposal issued in February 2025 for construction of Cell F at Metro Park East Landfill (MPE). The lowest total bid was submitted by JB Holland Construction, Inc. (JB Holland), at \$11,453,403.75, for base bid, plus alternatives.

DISCUSSION POINTS:

HDR has reviewed bids received for this project and found no significant irregularities or discrepancies. Bids were lower than anticipated in the engineer's opinion of probable construction cost (OPCC) due to lower hauling costs for soil onsite, recent volatility within the petroleum industry, and other construction material factors.

Alternate bid items for this project include excavation and hauling, groundwater control systems, and drainage.

STAFF RECOMMENDATION:

Staff recommends approval to award JB Holland construction of Cell F at MPE, plus alternates, not to exceed \$11,453,403.75.

BUDGET REQUIREMENTS:

The Capital Expenditures budget for FY25 includes \$17,000,000 for cell construction. The total cost of construction, plus construction oversight, will be under budget.

ATTACHMENTS:

• HDR Bid Tabulation Letter

CONTACT:

Andrew Phillips, environmental operations manager, 515.250.5411

FC

March 4, 2025

Mr. Andrew Phillips Metro Waste Authority 12181 NE University Ave. Mitchellville, IA 50169

RE: Bid Review and Evaluation MWA Project P-65 – MPE Cell F Liner Construction

Dear Mr. Phillips:

At Metro Waste Authority's (MWA's) request, HDR Engineering, Inc. (HDR) has completed a technical review and evaluation of the Bid Forms and supplemental information for the MWA P-65 – Metro Park East (MPE) Cell F Liner Construction (project), which were furnished to HDR on March 3, 2025. There were five bids received, with total base bid prices ranging from \$4,818,063.75 to \$8,113,539.20. The engineer's opinion of probable construction cost (OPCC) on the base bid (Items 2 and 3) was \$6,322,230 which is approximately 24% percent higher than the low base bid. The lowest total bid was submitted by J.B. Holland Construction, Inc. (JB Holland).

The engineer's OPCC on the base bid with alternates without contingency was \$15,793,230, which was higher than the lowest base bid with alternate price of \$11,453,403.75 as received from J.B. Holland.

HDR has reviewed the price calculations and summaries on the Bid Forms from all Bidders and found one irregularity and two errors.

- Bid Item 109 Peterson Construction, Inc did not but a unit price or bid price for this bid item. Total
 base bid and base bid with alternate were not representative of their provided values due to this
 omission.
- Bid Item 107 JB Holland list their unit price for this lump sum bid item as \$1,525,500 and their bid price as \$1,535,500. The discrepancy was clarified by JB Holland and the unit price was incorrectly listed.
- Bid Item 114 Allowance should be equal to 2.5% of the total price of bid items 101 through 113. Viet and Co Inc. included their allowance at \$0.50 less than 2.5% of the sum of their bid items 101 through 113.

Bid item pricing submitted by JB Holland was evaluated against industry pricing on previous projects of similar scope and size and against the OPCC. Unit rates for soil hauling on-site were also observed to be lower than anticipated and lower than recent past projects likely due to the recent volatility within the petroleum industry and other construction material factors.

As referenced above, it should also be noted that the project included the requirement for an allowance as a percentage based on total base bid price. Included in JB Holland's base bid price of \$4,818,063.75 is a project allowance in the amount of \$117,513.75 that if unused, will be deducted from the project upon final completion through a change order.

hdrinc.com

The firms submitting bids included many of the firms who HDR would typically expect to bid on a landfill cell construction project in this regional geography and the number of bids received is a reasonable indication of a competitive bidding environment. Each bidder acknowledged the receipt of the four issued addendum.

For the apparent low bidder, HDR also reviewed Section 00 45 10 - Qualifications Statement, provided by JB Holland on March 3, 2025. During this review, no significant irregularities or errors were identified and HDR considers the Qualification Statement submitted by JB Holland to be satisfactory. HDR reviewed the Bid Bonds submitted by each of the five bidders. Each Bid Bond included a Bid Security of five (5) percent of the maximum Bid price; therefore, the Bid Bond portion of each bid was found to be satisfactory.

JB Holland has previously performed work for landfill agencies throughout the State of lowa with construction of similar cell liner projects. Additionally, HDR has worked with JB Holland previous landfill construction projects within lowa within the last five (5) years. In reviewing the project references included within JB Holland's bid, HDR has concluded that JB Holland is a relatively large regional firm, which has completed landfill construction projects of a size and complexity similar to MWA Project P-65 in the past five (5) years. Based on the information provided in the bid documents, HDR has concluded that JB Holland has the experience and ability to provide the required services (e.g., is a responsible bidder).

Based upon the above technical evaluations and the attached Bid Tabulation, HDR has concluded that JB Holland is the lowest, responsive, responsible bidder for MWA's P-65 – Cell F Liner Construction project, and recommends project award at \$11,453,403.75 to include the alternate bid items.

Please do not hesitate to contact me at (402) 392-6980 if you require additional clarification or information.

Sincerely, HDR Engineering, Inc.

hatie Minley

Katie Kinley, P.E. *Project Manager*

Attachments: Bid Tabulation

MWA P-65 Cell F Liner Construction - Bid Tabulation

WWA P-65 Cell F Liner Construction - Bid Tabu				CJ Moyna	and Sons LLC		JB H	olland		Peterson Cor	ntract	ors, Inc	Ryan Central Inc				Viet and	Co IN	
Item No. Bid Items	Estimated Quantity	Unit	В	Bid Unit Price	Bid Price		Bid Unit Price	Bid Price		Bid Unit Price		Bid Price	Bid Unit Price		Bid Price	Bio	d Unit Price	B	Bid Price
Mobilization, demobilization and all work not included in Bid Item																			
101 Nos. 102 thorugh 114	1	LS	\$	1,310,000.00	\$ 1,310,000.0	0\$	230,000.00	\$ 230,000.00)\$	850,500.00	\$	850,500.00	\$ 883,000.00	\$	883,000.00	\$	907,000.00	\$	907,000.00
102 Excavate and Load Soils from Project Area	190,000	СҮ	\$	1.30	\$ 247,000.0	0\$	3.00	\$ 570,000.00) \$	1.10	\$	209,000.00	\$ 4.50	\$	855,000.00	\$	1.40	\$	266,000.00
Haul, Place, and Compact Structural Fill																			
103	30,000	CY	\$	3.10	\$ 93,000.0	0\$	5 1.05	\$ 31,500.00) \$	17.37	\$	521,100.00	\$ 0.30	\$	9,000.00	\$	2.60	\$	78,000.00
Remove and Replace Unsuitable soils Below Base Grade (Cell F																			
104 Liner System)	5,000	CY	Ş	0.50	\$ 2,500.0	0 Ş	5.45	\$ 27,250.00) Ş	8.25	Ş	41,250.00	\$ 9.60	Ş	48,000.00	\$	10.80	Ş	54,000.00
Excavate, Haul, and Place Soil at Owner Operation's Stockpile as	10 000	<u> </u>	4	2.62				A 444 700 00			4	4 6 9 9 9 9 9 9 9				4	4.60	<u> </u>	
105 Daily Cover	48,600	CY	Ş	2.60	\$ 126,360.0	0 Ş	2.30	\$ 111,780.00) Ş	3.30	Ş	160,380.00	\$ 0.30	Ş	14,580.00	Ş	1.60	Ş	77,760.00
Excavate, Haul, and Place Soil at Owner Designated Stockpile as	74.400	CV	4	4.40	ć <u>227</u> 200 0		2.05	ć 152.520.00		4 7 2	÷	251 169 00	ć 0.20	4	22 220 00	۲	1.00	÷	122 020 00
106 Structural Fill Construct Cell F Groundwater Control System, Liner, Leachate	74,400	CY	Ş	4.40	\$ 327,360.0	υŞ	2.05	\$ 152,520.00) Ş	4.72	Ş	351,168.00	\$ 0.30	Ş	22,320.00	Ş	1.80	Ş	133,920.00
107 Collection System, and Raincover	1	LS	\$	1,880,000.00	\$ 1,880,000.0	0 \$	1,535,500.00	\$ 1,535,500.00	\$	3,100,000.00	\$ 3	3,100,000.00	\$ 1,503,000.00	\$	1,503,000.00	\$ 1	1,922,000.00	\$ 1,	,922,000.00
108 Drainage Layer Aggregate	31,200	TONS	\$	43.50	\$ 1,357,200.0	0\$	6 42.00	\$ 1,310,400.00) \$	43.00	\$:	1,341,600.00	\$ 42.60	\$	1,329,120.00	\$	46.65	\$ 1,	,455,480.00
109 Terraces and Stormwater Control System	1	LS	ć	400,000.00	\$ 400,000.0	n ¢	302,100.00	\$ 302,100.00	n ć	770,300.00	ć	770,300.00	\$ 150,000.00	ć	150,000.00	Ś	509,000.00	Ś	509,000.00
			<u>,</u>	400,000.00	÷ +00,000.0		5 502,100.00	5 502,100.00	, ,	770,300.00	Ļ	770,300.00	\$ 130,000.00		130,000.00	Ļ	505,000.00	<u>ې</u>	303,000.00
110 Construct Aggregate North Road	1	LS	\$	40,000.00	\$ 40,000.0	0\$	31,300.00	\$ 31,300.00) \$	110,350.00	\$	110,350.00	\$ 25,500.00	\$	25,500.00	\$	31,000.00	\$	31,000.00
111 Tipping Pad and South Road Aggregate with Culverts	1	LS	\$	160,000.00	\$ 160,000.0	0\$	5 161,200.00	\$ 161,200.00) \$	210,000.00	\$	210,000.00	\$ 166,000.00	\$	166,000.00	\$	188,000.00	\$	188,000.00
112 Underground Electrical Extension - South of Cell	1	LS	\$	70,000.00	\$ 70,000.0	0\$	87,000.00	\$ 87,000.00) \$	65,000.00	\$	65,000.00	\$ 67,500.00	\$	67,500.00	\$	69,000.00	\$	69,000.00
Seeding all Areas (Install Owner supplied Topsoil, Install Seed, 113 Fertilze, and Mulch)	25	AC	\$	6,050.00	\$ 151,250.0	0\$	6,000.00	\$ 150,000.00) \$	7,400.00	\$	185,000.00	\$ 7,300.00	\$	182,500.00	\$	7,500.00	\$	187,500.00
114 Allowance (2.5% of Total Combined Price of Bid Items 101-113)	1	LS	\$	154,116.75	\$ 154,116.7	5\$	5 117,513.75	\$ 117,513.75	5 \$	197,891.20	\$	197,891.20	\$ 131,388.00	\$	131,388.00	\$	146,966.00	\$	146,966.00
A115 Sediment Removal, Southwest Sediment Pond	26,600	СҮ	\$	12.60	\$ 335,160.0	0\$	9.65	\$ 256,690.00) \$	8.15	\$	216,790.00	\$ 12.00	\$	319,200.00	\$	16.75	\$	445,550.00
A116 Sediment Removal, Temprary South Sediment Pond	21,000	СҮ	Ś	11.70	\$ 245,700.0	0\$	5 10.00	\$ 210,000.00) \$	7.75	\$	162,750.00	\$ 10.40	\$	218,400.00	\$	13.25	\$	278,250.00
Remove and Replace Riser Structures & Emergency Outfall,																			
A117 Southwest Sediment Pond Additional Excavation and Hauling to South Compost Stockpile	1	LS	\$	85,000.00	\$ 85,000.0	0 \$	86,750.00	\$ 86,750.00)	57,000.00	Ş	57,000.00	\$ 63,600.00	>	63,600.00	\$	25,000.00	\$	25,000.00
A118 Area	695,000	CY	\$	7.80	\$ 5,421,000.0	0\$	6.07	\$ 4,218,650.00) \$	4.10	\$ 2	2,849,500.00	\$ 6.31	\$	4,385,450.00	\$	10.15	\$7,	,054,250.00
A119 Additional Structural Fill	5,000	СҮ	\$	3.10	\$ 15,500.0	0\$	5 1.05	\$ 5,250.00) \$	6.30	\$	31,500.00	\$ 0.30	\$	1,500.00	\$	2.60	\$	13,000.00
Additional Groundwater Control System, Liner, Leachate A120 Collection System, and Raincover	1	LS	\$	2,420,000.00	\$ 2,420,000.0	0\$	5 1,001,200.00	\$ 1,001,200.00) \$	1,430,652.00	\$:	1,430,652.00	\$ 1,914,000.00	\$	1,914,000.00	\$ 1	1,465,000.00	\$ 1,	,465,000.00
A121 Additional Drainage Layer Aggregate	20,400	TONS	\$	43.50	\$ 887,400.0	0\$	6 42.00	\$ 856,800.00) \$	43.00	\$	877,200.00	\$ 43.40	\$	885,360.00	\$	45.25	\$	923,100.00
A122 Additional Excavation and Hauling to South Berm Stockpile Area	695,000	CY	\$	3.60	\$ 2,502,000.0	0\$	3.61	\$ 2,508,950.00) \$	3.90	\$ 2	2,710,500.00	\$ 5.06	\$	3,516,700.00	\$	3.43	\$ 2,	,383,850.00
	Total Base				6,318,786.7	_		4,818,063.75				3,113,539.20			5,386,908.00				,025,626.00
	Base with It				15,728,546.7			11,453,403.75				8,738,931.20			13,174,418.00				,229,776.00
Tota	l Base with It	tem A122	2\$		12,809,546.7	5\$		9,743,703.75	\$		13	3,599,931.20	\$		12,305,668.00	\$		11,	,559,376.00

2.5% check

\$154,116.75

\$117,513.75

\$197,891.20

Metro Waste Authority Board Monthly Board Meeting March 12, 2025 Agenda Item 10

ITEM:

Approval to Award Construction Quality Assurance and Contract Administration for Metro Park East Landfill Cell F Construction

SUMMARY:

The award of Cell F construction is pending board approval at the March Board meeting. Before construction can commence in April 2025, Construction Quality Assurance (CQA) and Contract Administration (CA) must also be awarded. The Iowa Department of Natural Resources regulations require that a third-party Professional Engineer, registered within the state of Iowa, observe and submit reports that certify a cell is constructed in accordance with the approved plans and specifications, and applicable regulatory requirements. CQA and CA will provide this required oversight, as well as required documentation and certification.

Staff solicited six qualified engineering companies for proposals and is reviewing responses received. Services will include contract administration, CQA observation and documentation, testing services, and the final CQA report and regulatory correspondence.

DISCUSSION POINTS:

Staff is reviewing all proposals to complete the construction oversight for the development of Cell F and must make an award before the project begins, in April. More time was allotted to bidders for the CQA and CA, to position the agency for better pricing.

STAFF RECOMMENDATION:

Staff recommends approval for Chief Executive Officer, Michael McCoy, to execute a contract for construction oversight services for the Cell F project at Metro Park East, not to exceed \$600,000.

BUDGET REQUIREMENTS:

The total cost for the construction of Cell F, with construction oversight services, is not to exceed \$12,053,403.75; dependent on award of the construction contract with bid alternates. The Capital Expenditures budget for FY25 includes \$17,000,000 for cell construction. The total cost of construction, plus construction oversight, will be under budget.

CONTACT:

Andrew Phillips, environmental operations manager, 515.250.5411