

Department of Public Works

Engineering Division

Robert F. Phillips, P.E., City Engineer

City-County Building, Room 115 210 Martin Luther King, Jr. Boulevard Madison, Wisconsin 53703 Phone: (608) 266-4751 Fax: (608) 264-9275 engineering@cityofmadison.com www.citvofmadison.com/engineering

Assistant City Engineer

Michael R. Dailey, P.E.

Principal Engineer 2

Gregory T. Fries, P.E. Christopher J. Petykowski, P.E.

Principal Engineer 1

Christina M. Bachmann, P.E. Eric L. Dundee, P.E.

John S. Fahmey, P.E.

Facilities & Sustainability Jeanne E. Hoffman, Manager

> Operations Manager Kathleen M. Cryan

Mapping Section Manager

Eric T. Pederson, P.S.

Financial Manager

Steven B. Danner-Rivers

Date:

June 6, 2016

To:

Mr. Dave Schmiedicke, Finance Director

Public Works Contract:

Eastmorland Park Greenway

Contract Number:

7369

Contractor.

DRAX INC

Substantial Date:

10/31/2014

This notice is to inform you that the improvements on the abovementioned public works contract were completed and are hereby accepted.

Original Contract Sum \$337,931.00 (Based on Actual Units) \$334,084.30

Net Change by Change Orders \$7,951.00 or 2.35%

Liquidated Damages \$0.00 \$342,035.30 Final Contract Amount

Please refer to the attached Final Payment Application for Final Account Breakdown. Please consider this contract closed and reverse all unused encumbrances.

If there are any questions with the above information please call me at 266-9091, or Kelsey Stone at 266-5927.

Sincerely,

John S. Fahrney, P. E.

July S. Fly

Construction Engineer

JDF

Sally Swenson, Engineering Div. cc:

Steve Danner-Rivers, Engineering Div.

Norman Davis, Civil Rights

APPLICATION AND CERTIFICATE FOR PAYMENT CITY OF MADISON ENGINEERING DIVISION

Project Manager: SALLY SWENSON	Page 1 of4
Project: EASTMORLAND PARK GREENWAY Contract Number: 7369	Payment Number: FINAL #9
OO NOT WRITE IN THIS BOX - TO BE COMPLETED	D BY CITY ENGINEERING PERSONNEL ONLY
TOTAL FROM PAGE:4	342,035.30
ESS RETAINAGE:	0.00
SUBTOTAL:	342,035.30
LESS PREVIOUS PAYMENTS:	333,384.12
CURRENT PAYMENT DUE:	8,651.18
CONTRACTOR'S APPLICATION FOR PAYMENT: The undersigned contractor certifies that to the b by this application for payment has been comple and that the current payment is now due.	est of his/her knowledge the work covered ted in accordance with the contract documents,

PARTIAL PAYMENTS CAN BE PROCESSED EVERY TWO WEEKS.

CONTRACTOR/INSPECTOR/ENGINEER SHOULD ONLY COMPLETE COLUMN #10, "TOTAL UNITS"

DRAX, INC.
EASTMORLAND PARK GREENWAY
CONTRACT NO. 7369
FINAL PAYMENT NO. 9

	ACT NO. 7369 AYMENT NO. 9					Ì	I				*****		I
		1	2	3	4	5	6	7	8	9	#10	11	12
ITEM	TYPE OF WORK	ESTIMATED QUANTITIES	UNITS	UNIT PRICE BID	CONTRACT DOLLARS	C. O. DOLLARS	UNITS THIS	EXTENSION	UNITS PREV. APPL.(S)	EXTENSION	TOTAL UNITS	EXTENSION	PERCENT COMPLETE
ACCOU	NT NO. ESTM-58270-810382-00-53W1663												
10701	TRAFFIC CONTROL	1.00	LUMP SUM	\$500.00	\$500.00		0.00	\$0.00	1.00	\$500.00	1.00	\$500.00	100.0%
10911	MOBILIZATION	1.00	LUMP SUM	\$15,000.00	\$15,000.00		0.00	\$0.00	1.00	\$15,000.00	1.00	\$15,000.00	100.0%
20101	EXCAVATION CUT	2,345.00	C.Y.	\$3.00	\$7,035.00		0.00	\$0.00	2,345.00	\$7,035.00	2,345.00	\$7,035.00	100.0%
20202	FILL BORROW (UNDISTRIBUTED)	100.00	C.Y.	\$10.00	\$1,000.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
20217	CLEAR STONE	100.00	TON	\$12.00	\$1,200.00		0.00	\$0.00	106.02	\$1,272.24	106.02	\$1,272.24	106.0%
20221	TOPSOIL	20,091.00	S.Y.	\$1.80	\$36,163.80		0.00	\$0.00	20,091.00	\$36,163.80	20,091.00	\$36,163.80	100.0%
20233	RIPRAP FILTER FABRIC, TYPE HR	160.00	S.Y.	\$4.25	\$680.00		1.00	\$4.25	226.70	\$963.48	227.70	\$967.73	142.3%
20314	REMOVE PIPE	162.00	L.F.	\$4.50	\$729.00		0.00	\$0.00	12.00	\$54.00	12.00	\$54.00	7.4%
20326	REMOVE FENCE	53.00	L.F.	\$4.50	\$238.50		0.00	\$0.00	53.00	\$238.50	53.00	\$238.50	100.0%
20401	CLEARING	24.00	I.D.	\$70.00	\$1,680.00		0.00	\$0.00	24.00	\$1,680.00	24.00	\$1,680.00	100.0%
20403	GRUBBING	24.00	I.D.	\$35.00	\$840.00		0.00	\$0.00	24.00	\$840.00	24.00	\$840.00	100.0%
20701	TERRACE SEEDING	2,561.00	S.Y.	\$1.50	\$3,841.50		0.00	\$0.00	2,561.00	\$3,841.50	2,561.00	\$3,841.50	100.0%
20705	DETENTION BASIN SEEDING	15,162.00	S.Y.	\$1.90	\$28,807.80		0.00	\$0.00	15,162.00	\$28,807.80	15,162.00	\$28,807.80	100.0%
20706	TALL GRASS PRAIRIE SEEDING	2,368.00	S.Y.	\$1.50	\$3,552.00		0.00	\$0.00	2,368.00	\$3,552.00	2,368.00	\$3,552.00	100.0%
21001	EROSION CONTROL PLAN & IMPLEMENTATION	1.00	LUMP SUM	\$1,500.00	\$1,500.00		0.00	\$0.00	1.00	\$1,500.00	1.00	\$1,500.00	100.0%
21002	EROSION CONTROL INSPECTION	7.00	EACH	\$100.00	\$700.00		0.00	\$0.00	1.00	\$100.00	1.00	\$100.00	14.3%
21011	CONSTRUCTION ENTRANCE	2.00	EACH	\$300.00	\$600.00		0.00	\$0.00	2.00	\$600.00	2.00	\$600.00	100.0%
21013	STREET SWEEPING	1.00	LUMP SUM	\$300.00	\$300.00		0.00	\$0.00	1.00	\$300.00	1.00	\$300.00	100.0%
21018	SILT SOCK (8 INCH) - PROVIDE, INSTALL & MAINTAIN	900.00	L.F.	\$3.50	\$3,150.00		0.00	\$0.00	1,024.00	\$3,584.00	1,024.00	\$3,584.00	113.8%
21019	SILT SOCK (8 INCH) - REMOVE & RESTORE	900.00	L.F.	\$2.00	\$1,800.00		0.00	\$0.00	1,024.00	\$2,048.00	1,024.00	\$2,048.00	113.8%

CONTRACTOR/INSPECTOR/ENGINEER SHOULD ONLY COMPLETE COLUMN #10, "TOTAL UNITS"

DRAX, INC. EASTMORLAND PARK GREENWAY CONTRACT NO. 7369 FINAL PAYMENT NO. 9

	ACT NO. 7369 AYMENT NO. 9					Ì	1				*****		I
	7.1.m2.11 1.6. 0	1	2	3	4	5	6	7	8	9	#10	11	12
ITEM	TYPE OF WORK	ESTIMATED QUANTITIES	UNITS	UNIT PRICE BID	CONTRACT DOLLARS	C. O. DOLLARS	UNITS THIS APPL.	EXTENSION	UNITS PREV. APPL.(S)	EXTENSION	TOTAL UNITS	EXTENSION	PERCENT COMPLETE
21022	SILT FENCE - PROVIDE, INSTALL & MAINTAIN	500.00	L.F.	\$2.50	\$1,250.00		0.00	\$0.00	750.00	\$1,875.00	750.00	\$1,875.00	150.0%
21023	SILT FENCE - REMOVE AND RESTORE	500.00	L.F.	\$1.50	\$750.00		0.00	\$0.00	750.00	\$1,125.00	750.00	\$1,125.00	150.0%
21052	POLYMER STABILIZATION	15,000.00	S.Y.	\$0.18	\$2,700.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21062	EROSION MATTING, CLASS I, URBAN TYPE B	4,929.00	S.Y.	\$1.10	\$5,421.90		0.00	\$0.00	4,929.00	\$5,421.90	4,929.00	\$5,421.90	100.0%
40101	CRUSHED AGGREGATE BASE COURSE, GRADATION NO. 1	795.00	TON	\$18.00	\$14,310.00		0.00	\$0.00	1,180.21	\$21,243.78	1,180.21	\$21,243.78	148.5%
40102	CRUSHED AGGREGATE BASE COURSE, GRADATION NO. 2	202.00	TON	\$15.00	\$3,030.00		0.00	\$0.00	477.44	\$7,161.60	477.44	\$7,161.60	236.4%
40201	HMA PAVEMENT TYPE E-0.3	22.00	TON	\$230.00	\$5,060.00		0.00	\$0.00	11.31	\$2,601.30	11.31	\$2,601.30	51.4%
40311	PULVERIZE AND SHAPE	188.00	S.Y.	\$5.00	\$940.00		0.00	\$0.00	49.50	\$247.50	49.50	\$247.50	26.3%
40321	UNDERCUT	600.00	S.Y.	\$2.20	\$1,320.00		0.00	\$0.00	54.30	\$119.46	54.30	\$119.46	9.1%
50211	SELECT BACKFILL FOR STORM SEWER	87.00	L.F.	\$15.00	\$1,305.00		0.00	\$0.00	11.50	\$172.50	11.50	\$172.50	13.2%
50390	SEWER ELECTRONIC MARKERS	5.00	EACH	\$25.00	\$125.00		0.00	\$0.00	5.00	\$125.00	5.00	\$125.00	100.0%
50411	12 INCH RCP STORM SEWER PIPE	87.00	L.F.	\$55.00	\$4,785.00		0.00	\$0.00	11.50	\$632.50	11.50	\$632.50	13.2%
50461	12 INCH RCP AE	2.00	EACH	\$550.00	\$1,100.00		0.00	\$0.00	1.00	\$550.00	1.00	\$550.00	50.0%
50601	12 INCH RCP AE GATE	2.00	EACH	\$650.00	\$1,300.00		0.00	\$0.00	1.00	\$650.00	1.00	\$650.00	50.0%
50741	TYPE "H" INLET	2.00	EACH	\$300.00	\$600.00		0.00	\$0.00	1.00	\$300.00	1.00	\$300.00	50.0%
90001	TEMPORARY FENCING (UNDISTRIBUTED)	200.00	L.F.	\$3.00	\$600.00		0.00	\$0.00	200.00	\$600.00	200.00	\$600.00	100.0%
90002	CHAIN LINK FENCE	35.00	L.F.	\$50.00	\$1,750.00		0.00	\$0.00	35.00	\$1,750.00	35.00	\$1,750.00	100.0%
90030	STORM CONTROL	1.00	LUMP SUM	\$1,000.00	\$1,000.00		0.00	\$0.00	1.00	\$1,000.00	1.00	\$1,000.00	100.0%
90031	TEMPORARY DITCH CHECK	4.00	EACH	\$200.00	\$800.00		0.00	\$0.00	4.00	\$800.00	4.00	\$800.00	100.0%
90032	REMOVE EXISTING CUNETTE	1,332.00	S.Y.	\$9.00	\$11,988.00		0.00	\$0.00	1,332.00	\$11,988.00	1,332.00	\$11,988.00	100.0%
90033	MEDIUM RIPRAP - GLACIAL FIELD STONE	145.00	TON	\$19.50	\$2,827.50		0.00	\$0.00	120.00	\$2,340.00	120.00	\$2,340.00	82.8%

CONTRACTOR/INSPECTOR/ENGINEER SHOULD ONLY COMPLETE COLUMN #10, "TOTAL UNITS"

DRAX, INC. EASTMORLAND PARK GREENWAY CONTRACT NO. 7369 FINAL PAYMENT NO. 9

	AYMENT NO. 9										*****		
		1	2	3	4	5	6	7	8	9	#10	11	12
ITEM	TYPE OF WORK	ESTIMATED QUANTITIES	UNITS	UNIT PRICE BID	CONTRACT	C. O. DOLLARS	UNITS THIS APPL.	EXTENSION	UNITS PREV. APPL.(S)	EXTENSION	TOTAL UNITS	EXTENSION	PERCENT COMPLETE
90034	7-INCH CONCRETE CUNETTE	1,300.00	L.F.	\$118.27	\$153,751.00		0.00	\$0.00	1,297.00	\$153,396.19	1,297.00	\$153,396.19	99.8%
90035	INTERMITTENT CUTOFF WALLS	4.00	EACH	\$500.00	\$2,000.00		0.00	\$0.00	4.00	\$2,000.00	4.00	\$2,000.00	100.0%
90036	FIELD BEND	1.00	EACH	\$1,000.00	\$1,000.00		0.00	\$0.00	1.00	\$1,000.00	1.00	\$1,000.00	100.0%
90037	8-INCH PLASTIC DRAIN TILE	292.00	L.F.	\$25.00	\$7,300.00		0.00	\$0.00	292.00	\$7,300.00	292.00	\$7,300.00	100.0%
90038	CONCRETE WASTE MANAGEMENT	1.00	LUMP SUM	\$1,600.00	\$1,600.00		0.00	\$0.00	1.00	\$1,600.00	1.00	\$1,600.00	100.0%
CONTRA	ACT TOTALS				\$337,931.00			\$4.25		\$334,080.05		\$334,084.30	- 98.9%
CHANG	E ORDER #1, ACC'T NO. ESTM-58270-810	382-00-53W1663											
	- REPAIR EXISTING BOX CULVERT - 24" RCP STORM SEWER PIPE - 24" RCP APRON END WALL - 24" APRON END WALL GATE - 24" RCP FIELD BEND CHANGE ORDER #1 TOTAL	1.00 8.00 1.00 1.00 1.00	LUMP SUM L.F. EACH EACH EACH	\$3,260.00 \$92.00 \$977.50 \$977.50 \$2,000.00		\$3,260.00 \$736.00 \$977.50 \$977.50 \$2,000.00 \$7,951.00	0.00 0.00 0.00 0.00 0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	1.00 8.00 1.00 1.00	\$3,260.00 \$736.00 \$977.50 \$977.50 \$2,000.00 \$7,951.00	1.00 8.00 1.00 1.00	\$3,260.00 \$736.00 \$977.50 \$977.50 \$2,000.00 \$7,951.00	100.0% 100.0% 100.0% 100.0% 100.0%
GRAND	TOTALS (CONTRACT TOTALS PLUS CHA	ANGE ORDERS)			\$345,882.00			\$4.25	•	\$342,031.05		\$342,035.30	98.9%