# **APPLICATION AND CERTIFICATE FOR PAYMENT** CITY OF MADISON ENGINEERING DIVISION

Project Manager: MATT ALLIE	Page 1 of 6
Project: MCKENNA FLOOD MITIGATION PHASE 2	·
Contract Number: 8536	Payment Number: 4
<b>DO NOT WRITE IN THIS BOX</b> - TO BE COMPLETED	BY CITY ENGINEERING PERSONNEL ONLY
TOTAL FROM PAGE:6	874,484.77
LESS RETAINAGE:	31,559.28
SUBTOTAL:	842,925.49
LESS PREVIOUS PAYMENTS:	775,769.76
CURRENT PAYMENT DUE:	67,155.73
CONTRACTOR: SPEEDWAY SAND & GRAVE  INSPECTOR'S CERTIFICATE FOR PAYMENT:  The undersigned Inspector certifies that to the bes by this application for payment has been complete and that the contractor is entitled to payment for the INSPECTOR	t of his/her knowledge, the work covered d in accordance with the contract documents,
PLEASE PROVIDE THE TIME PERIOD FOR THIS PAYMENT REQU	JEST: FROM: 8-18-2020 TO: 9-21-2020
PLEASE PROVIDE THE CONTRACTOR/SUBCONTRACTORS THAT	WORKED ON PROJECT DURING THIS PERIOD:

PARTIAL PAYMENTS CAN BE PROCESSED EVERY TWO WEEKS.

ACCOUNT NO. 12746-402-170 ACCOUNT NO. 12746-402-174 ACCOUNT NO. 12746-84-174 ACCOUNT NO. 12746-84-179

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

	ACT NO. 8536 NT NO. 4					1	İ		İ		*****		İ
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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
STREET	ACCOUNT NO. 12746-402-170												
10701	TRAFFIC CONTROL	0.37	LUMP SUM	\$6,693.00	\$2,476.41		0.00	\$0.00	0.37	\$2,476.41	0.37	\$2,476.41	100.00%
10720	TRAFFIC CONTROL SIGN - PORTABLE ARROW BOARD	14.00	DAYS	\$25.00	\$350.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
10721	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	21.00	DAYS	\$70.00	\$1,470.00		0.00	\$0.00	14.00	\$980.00	14.00	\$980.00	66.67%
10725	ALTERNATE BUSINESS ACCESS SIGN	180.00	DAYS	\$5.00	\$900.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
10911	MOBILIZATION	0.37	LUMP SUM	\$95,220.00	\$35,231.40		0.00	\$0.00	0.37	\$35,231.40	0.37	\$35,231.40	100.00%
20101	EXCAVATION CUT	4,650.00	C.Y.	\$31.40	\$146,010.00		0.00	\$0.00	2,000.00	\$62,800.00	2,000.00	\$62,800.00	43.01%
20130	UNDERDRAIN	300.00	L.F.	\$15.00	\$4,500.00		0.00	\$0.00	250.00	\$3,750.00	250.00	\$3,750.00	83.33%
20140	GEOTEXTILE FABRIC TYPE SAS (NON-WOVEN)	600.00	S.Y.	\$3.30	\$1,980.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20217	CLEAR STONE	450.00	TON	\$14.75	\$6,637.50		0.00	\$0.00	123.00	\$1,814.25	123.00	\$1,814.25	27.33%
20219	BREAKER RUN	400.00	TON	\$7.50	\$3,000.00		0.00	\$0.00	76.91	\$576.83	76.91	\$576.83	19.23%
20221	TOPSOIL	8,690.00	S.Y.	\$5.10	\$44,319.00		1,000.00	\$5,100.00	0.00	\$0.00	1,000.00	\$5,100.00	11.51%
20303	SAWCUT ASPHALT PAVEMENT	130.00	L.F.	\$10.00	\$1,300.00		130.00	\$1,300.00	0.00	\$0.00	130.00	\$1,300.00	100.00%
20322	REMOVE CONCRETE CURB & GUTTER	760.00	L.F.	\$1.50	\$1,140.00		0.00	\$0.00	750.00	\$1,125.00	750.00	\$1,125.00	98.68%
20323	REMOVE CONCRETE SIDEWALK & DRIVE	3,150.00	S.F.	\$1.25	\$3,937.50		0.00	\$0.00	3,000.00	\$3,750.00	3,000.00	\$3,750.00	95.24%
20401	CLEARING	545.00	I.D.	\$11.00	\$5,995.00		0.00	\$0.00	714.00	\$7,854.00	714.00	\$7,854.00	131.01%
20402	GRUBBING	545.00	I.D.	\$11.00	\$5,995.00		0.00	\$0.00	768.00	\$8,448.00	768.00	\$8,448.00	140.92%
20701	TERRACE SEEDING	900.00	S.Y.	\$1.50	\$1,350.00		1,000.00	\$1,500.00	0.00	\$0.00	1,000.00	\$1,500.00	111.11%
21002	EROSION CONTROL INSPECTION	5.00	EACH	\$100.00	\$500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21011	CONSTRUCTION ENTRANCE	2.00	EACH	\$750.00	\$1,500.00		1.00	\$750.00	1.00	\$750.00	2.00	\$1,500.00	100.00%
21013	STREET SWEEPING	1.00	LUMP SUM	\$4,800.00	\$4,800.00		0.00	\$0.00	1.00	\$4,800.00	1.00	\$4,800.00	100.00%
21015	STREET CONSTRUCTION STONE BERM	19.00	EACH	\$55.00	\$1,045.00		0.00	\$0.00	4.00	\$220.00	4.00	\$220.00	21.05%

	ACT NO. 8536 NT NO. 4						İ		ĺ		*****		ĺ
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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
21018	SILT SOCK (8 INCH) - PROVIDE, INSTALL & MAINTAIN	1,180.00	L.F.	\$4.00	\$4,720.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21019	SILT SOCK (8 INCH) - REMOVE & RESTORE	1,180.00	L.F.	\$2.00	\$2,360.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21022	SILT FENCE - PROVIDE, INSTALL & MAINTAIN (UNDISTRIBUTED)	1,700.00	L.F.	\$2.00	\$3,400.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21023	SILT FENCE - REMOVE & RESTORE (UNDISTRIBUTED)	1,700.00	L.F.	\$0.50	\$850.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21049	INLET PROTECTION, RIGID FRAME - PROVIDE & INSTALL	7.00	EACH	\$250.00	\$1,750.00		0.00	\$0.00	7.00	\$1,750.00	7.00	\$1,750.00	100.00%
21050	INLET PROTECTION, RIGID FRAME - MAINTAIN	7.00	EACH	\$25.00	\$175.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21051	INLET PROTECTION, RIGID FRAME - REMOVE	7.00	EACH	\$25.00	\$175.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
21063	EROSION MATTING, CLASS I, TYPE A - ORGANIC	900.00	S.Y.	\$2.00	\$1,800.00		900.00	\$1,800.00	0.00	\$0.00	900.00	\$1,800.00	100.00%
21073	EROSION MATTING, CLASS II, TYPE C - ORGANIC	7,790.00	S.Y.	\$4.75	\$37,002.50		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
30201	TYPE 'A' CONCRETE CURB & GUTTER	760.00	L.F.	\$26.25	\$19,950.00		0.00	\$0.00	750.00	\$19,687.50	750.00	\$19,687.50	98.68%
30301	5" CONCRETE SIDEWALK	2,750.00	S.F.	\$6.75	\$18,562.50		0.00	\$0.00	2,200.00	\$14,850.00	2,200.00	\$14,850.00	80.00%
30302	7" CONCRETE SIDEWALK AND DRIVE	500.00	S.F.	\$7.45	\$3,725.00		0.00	\$0.00	400.00	\$2,980.00	400.00	\$2,980.00	80.00%
30340	CURB RAMP DETECTABLE WARNING FIELD	60.00	S.F.	\$45.00	\$2,700.00		0.00	\$0.00	56.00	\$2,520.00	56.00	\$2,520.00	93.33%
40101	CRUSHED AGGREGATE BASE COURSE GRADATION NO. 1	700.00	TON	\$18.00	\$12,600.00		0.00	\$0.00	407.00	\$7,326.00	407.00	\$7,326.00	58.14%
40102	CRUSHED AGGREGATE BASE COURSE GRADATION NO. 2	1,120.00	TON	\$18.00	\$20,160.00		83.00	\$1,494.00	636.00	\$11,448.00	719.00	\$12,942.00	64.20%
40202	HMA PAVEMENT 4 LT 58-28 S	20.00	TON	\$97.00	\$1,940.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
40203	HMA PAVEMENT 3 MT 58-28 S	405.00	TON	\$63.00	\$25,515.00		386.00	\$24,318.00	0.00	\$0.00	386.00	\$24,318.00	95.31%
40204	HMA PAVEMENT 4 MT 58-28 S	230.00	TON	\$66.00	\$15,180.00		240.00	\$15,840.00	0.00	\$0.00	240.00	\$15,840.00	104.35%
60800	PAVEMENT MARKING EPOXY, LINE, 4-INCH	650.00	L.F.	\$3.50	\$2,275.00		632.00	\$2,212.00	0.00	\$0.00	632.00	\$2,212.00	97.23%
60801	PAVEMENT MARKING EPOXY, DOUBLE LINE, 4-INCH	185.00	L.F.	\$4.50	\$832.50		83.00	\$373.50	0.00	\$0.00	83.00	\$373.50	44.86%
60802	PAVEMENT MARKING EPOXY, LINE, 6-INCH	975.00	L.F.	\$3.85	\$3,753.75		776.00	\$2,987.60	0.00	\$0.00	776.00	\$2,987.60	79.59%
60812	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH	200.00	L.F.	\$8.75	\$1,750.00		173.00	\$1,513.75	0.00	\$0.00	173.00	\$1,513.75	86.50%
60818	PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH	25.00	L.F.	\$21.25	\$531.25		189.50	\$4,026.88	0.00	\$0.00	189.50	\$4,026.88	758.00%

	NT NO. 4	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
60823	PAVEMENT MARKING EPOXY, SYMBOL, BIKE LANE	2.00	EACH	\$250.00	\$500.00		2.00	\$500.00	0.00	\$0.00	2.00	\$500.00	100.00%
60829	PAVEMENT MARKING EPOXY, SYMBOL, LEFT ARROW	4.00	EACH	\$235.00	\$940.00		4.00	\$940.00	0.00	\$0.00	4.00	\$940.00	100.00%
90010	CONSTRUCTION FENCE (PLASTIC)	210.00	L.F.	\$8.00	\$1,680.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
90011	BIKE PATH RESTORATION	1.00	L.S.	\$2,500.00	\$2,500.00		1.00	\$2,500.00	0.00	\$0.00	1.00	\$2,500.00	100.00%
	SUBTOTALS				\$461,764.31			\$67,155.73		\$195,137.39		\$262,293.12	56.80%
STREET	T/STORM ACCOUNT NO. 12746-402-174												
50401	12 INCH TYPE I RCP STORM SEWER PIPE	17.00	L.F.	\$78.16	\$1,328.72		0.00	\$0.00	16.00	\$1,250.56	16.00	\$1,250.56	94.12%
50741	TYPE H INLET	2.00	EACH	\$3,816.00	\$7,632.00		0.00	\$0.00	2.00	\$7,632.00	2.00	\$7,632.00	100.00%
	SUBTOTALS				\$8,960.72		•	\$0.00	-	\$8,882.56		\$8,882.56	99.13%
STORM	ACCOUNT NO. 12746-84-174												
10701	TRAFFIC CONTROL	0.57	LUMP SUM	\$6,693.00	\$3,815.01		0.00	\$0.00	0.57	\$3,815.01	0.57	\$3,815.01	100.00%
10911	MOBILIZATION	0.57	LUMP SUM	\$95,220.00	\$54,275.40		0.00	\$0.00	0.57	\$54,275.40	0.57	\$54,275.40	100.00%
20109	FINISH GRADING	1.00	L.S.	\$9,500.00	\$9,500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20234	HEAVY RIPRAP - LIMESTONE	670.00	TON	\$61.60	\$41,272.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
20241	RIPRAP FILTER FABRIC, TYPE HR	900.00	S.Y.	\$15.90	\$14,310.00		0.00	\$0.00	800.00	\$12,720.00	800.00	\$12,720.00	88.89%
20313	REMOVE INLET	4.00	EACH	\$895.00	\$3,580.00		0.00	\$0.00	4.00	\$3,580.00	4.00	\$3,580.00	100.00%
20314	REMOVE PIPE (STORM)	420.00	L.F.	\$29.25	\$12,285.00		0.00	\$0.00	420.00	\$12,285.00	420.00	\$12,285.00	100.00%
50202	DEWATERING TYPE II (UNDISTRIBUTED)	1.00	LUMP SUM	\$1.00	\$1.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
50390	SEWER ELECTRONIC MARKERS	1.00	EACH	\$95.00	\$95.00		0.00	\$0.00	1.00	\$95.00	1.00	\$95.00	100.00%
50211	SELECT BACKFILL FOR STORM SEWER	621.00	T.F.	\$0.01	\$6.21		0.00	\$0.00	600.00	\$6.00	600.00	\$6.00	96.62%
50405	24 INCH TYPE I RCP STORM SEWER PIPE	8.00	L.F.	\$116.30	\$930.40		0.00	\$0.00	8.00	\$930.40	8.00	\$930.40	100.00%
50410	42 INCH TYPE I RCP STORM SEWER PIPE	128.00	L.F.	\$325.20	\$41,625.60		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
50411	48 INCH TYPE I RCP STORM SEWER PIPE	104.00	L.F.	\$286.40	\$29,785.60		0.00	\$0.00	90.00	\$25,776.00	90.00	\$25,776.00	86.54%

	ACT NO. 8536 NT NO. 4					ì	ĺ		İ		*****		Ī
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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
50499	CONCRETE COLLAR	1.00	EACH	\$825.00	\$825.00		0.00	\$0.00	1.00	\$825.00	1.00	\$825.00	100.00%
50501	PRECAST REINFORCED CONCRETE BOX CULVERT	366.00	L.F.	\$768.45	\$281,252.70		0.00	\$0.00	366.00	\$281,252.70	366.00	\$281,252.70	100.00%
50726	6'X6' STORM SAS	1.00	EACH	\$6,615.00	\$6,615.00		0.00	\$0.00	1.00	\$6,615.00	1.00	\$6,615.00	100.00%
50767	TERRACE INLET TYPE 2	1.00	EACH	\$5,175.00	\$5,175.00		0.00	\$0.00	1.00	\$5,175.00	1.00	\$5,175.00	100.00%
50792	STORM SEWER TAP	2.00	EACH	\$2,000.00	\$4,000.00		0.00	\$0.00	2.00	\$4,000.00	2.00	\$4,000.00	100.00%
90030	STORM CONTROL PLAN & IMPLEMENTATION	1.00	L.S.	\$950.00	\$950.00		0.00	\$0.00	1.00	\$950.00	1.00	\$950.00	100.00%
90031	REMOVE EXISTING CUNETTE	855.00	S.Y.	\$6.50	\$5,557.50		0.00	\$0.00	100.00	\$650.00	100.00	\$650.00	11.70%
90032	REMOVE EXISTING 48" RCP APRON ENDWALL	7.00	EACH	\$950.00	\$6,650.00		0.00	\$0.00	7.00	\$6,650.00	7.00	\$6,650.00	100.00%
90033	REMOVE EXISTING CONCRETE RETAINING WALL & CHAINLINK FENCE	15.00	S.Y.	\$115.00	\$1,725.00		0.00	\$0.00	15.00	\$1,725.00	15.00	\$1,725.00	100.00%
90034	REMOVE EXISTING 42" CMP CONCRETE HEADWALL	2.00	EACH	\$3,950.00	\$7,900.00		0.00	\$0.00	2.00	\$7,900.00	2.00	\$7,900.00	100.00%
90035	24 INCH PIPE GRATE	1.00	EACH	\$2,950.00	\$2,950.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
90036	48 INCH PIPE GRATE	1.00	EACH	\$3,475.00	\$3,475.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
90037	BOX CULVERT UPSTREAM END WINGWALL & APRON (S-1)	1.00	EACH	\$23,415.00	\$23,415.00		0.00	\$0.00	1.00	\$23,415.00	1.00	\$23,415.00	100.00%
90038	BOX CULVERT DOWNSTREAM END WINGWALL & APRON (S-7)	1.00	EACH	\$31,605.00	\$31,605.00		0.00	\$0.00	1.00	\$31,605.00	1.00	\$31,605.00	100.00%
90039	PIPE CULVERT WINGWALL & APRON	2.00	EACH	\$25,150.00	\$50,300.00		0.00	\$0.00	2.00	\$50,300.00	2.00	\$50,300.00	100.00%
90040	REMOVE BIKE PATH RAILING	60.00	L.F.	\$30.00	\$1,800.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
90041	CULVERT PROTECTIVE RAILINGS	200.00	L.F.	\$180.50	\$36,100.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
90042	SLOPE PROTECTION TREATMENT	390.00	S.Y.	\$72.15	\$28,138.50		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
90043	AGGRESSIVE SEEDING FOR WEEDY AREAS	7,790.00	S.Y.	\$1.50	\$11,685.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
	SUBTOTALS				\$721,599.92			\$0.00		\$534,545.51	-	\$534,545.51	74.08%
STORM	ACCOUNT NO. (WATER) 12746-84-179												
10701	TRAFFIC CONTROL	0.06	LUMP SUM	\$6,693.00	\$401.58		0.00	\$0.00	0.06	\$401.58	0.06	\$401.58	100.00%
10911	MOBILIZATION	0.06	LUMP SUM	\$95,220.00	\$5,713.20		0.00	\$0.00	0.06	\$5,713.20	0.06	\$5,713.20	100.00%

	NT NO. 4	4	2	3	4	5	6	7	8	9	****** #10	11	12
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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
70002	FURNISH AND INSTALL 6 INCH PIPE & FITTINGS	20.00	L.F.	\$74.25	\$1,485.00		0.00	\$0.00	20.00	\$1,485.00	20.00	\$1,485.00	100.00%
70005	FURNISH AND INSTALL 12 INCH PIPE & FITTINGS	110.00	L.F.	\$121.35	\$13,348.50		0.00	\$0.00	108.00	\$13,105.80	108.00	\$13,105.80	98.18%
70022	FURNISH AND INSTALL 24 INCH CASING	24.00	L.F.	\$350.00	\$8,400.00		0.00	\$0.00	24.00	\$8,400.00	24.00	\$8,400.00	100.00%
70031	FURNISH AND INSTALL 6-INCH WATER VALVE	1.00	EACH	\$2,020.15	\$2,020.15		0.00	\$0.00	1.00	\$2,020.15	1.00	\$2,020.15	100.00%
70034	FURNISH AND INSTALL 12-INCH WATER VALVE	2.00	EACH	\$8,599.45	\$17,198.90		0.00	\$0.00	2.00	\$17,198.90	2.00	\$17,198.90	100.00%
70040	FURNISH, INSTALL AND SALVAGE HYDRANT	1.00	EACH	\$5,143.15	\$5,143.15		0.00	\$0.00	1.00	\$5,143.15	1.00	\$5,143.15	100.00%
70080	CUT-IN OR CONNECT TO EXISTING WATER SYSTEM	2.00	EACH	\$7,033.90	\$14,067.80		0.00	\$0.00	2.00	\$14,067.80	2.00	\$14,067.80	100.00%
70101	FURNISH AND INSTALL STYROFOAM	72.00	L.F.	\$15.00	\$1,080.00		0.00	\$0.00	66.00	\$990.00	66.00	\$990.00	91.67%
70104	ADJUST WATER VALVE BOX SECTIONS	5.00	EACH	\$190.00	\$950.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.00%
70111	FURNISH & INSTALL ANODE	2.00	EACH	\$119.00	\$238.00		0.00	\$0.00	2.00	\$238.00	2.00	\$238.00	100.00%
	SUBTOTALS				\$70,046.28		•	\$0.00	•	\$68,763.58	•	\$68,763.58	98.17%
CONTRACT TOTALS				\$1,262,371.23		•	\$67,155.73		\$807,329.04		\$874,484.77	69.27%	