# APPLICATION AND CERTIFICATE FOR PAYMENT CITY OF MADISON ENGINEERING DIVISION

Project Manager:	GLEN YOERGER	Page 1 of5						
Project: HILLDAL	E WAY - MAPLE TERRACE - UNIVERSITY	AVENUE TRAFFIC SIGNAL ASSESSMENT DISTRICT						
Contract Number:	8128	Payment Number: 1						
DO NOT WRITE	IN THIS BOX - TO BE COMPLETED	BY CITY ENGINEERING PERSONNEL ONLY						
TOTAL FROM PAGE:	5	52,907.40						
LESS RETAINAGE:		2,645.37						
SUBTOTAL:		50,262.03						
LESS PREVIOUS PA	YMENTS:	0.00						
CURRENT PAYMENT	DUE:	\$50,262.03						
	IFICATE FOR PAYMENT:							
by this a	ersigned Inspector certifies that to the best oplication for payment has been complete the contractor is entitled to payment for the	d in accordance with the contract documents, ne amount certified.						
INSPEC	IN au	5-25-701 DATE						
PLEASE PROVIDE THE	TIME PERIOD FOR THIS PAYMENT REQU	JEST: FROM: 5-14-2018						
PLEASE PROVIDE THE	CONTRACTOR/SUBCONTRACTORS THA	TO: 5-25-20/8 T WORKED ON PROJECT DURING THIS PERIOD:						
NOTE: SIGNED I	PAYMENT REQUEST SHALL BE SUBMITTE	D TO THE ENGINEER/INSPECTOR.						

PARTIAL PAYMENTS CAN BE PROCESSED EVERY TWO WEEKS.

STREET ACCOUNT NO. 45852-45-170 STREET/STORM ACCOUNT NO. 45852-45-174 SIGNALS ACCOUNT NO. 45852-45-176 STREET LIGHTING ACCOUNT NO. 45852-45-177

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

RAYMOND P. CATTELL, INC.
HILLDALE WAY - MAPLE TERRACE - UNIVERSITY AVENUE TRAFFIC SIGNAL ASSESSMENT DISTRIC'
CONTRACT NO. 8128
PAYMENT NO. 1

CONTRACT NO. 8128 PAYMENT NO. 1									_				
		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
STREE	T ACCOUNT NO. 45852-45-170												
10701	TRAFFIC CONTROL	1.00	LUMP SUM	\$26,500.00	\$26,500.00		0.50	\$13,250.00	0.00	\$0.00	0.50	\$13,250.00	50.0%
10720	TRAFFIC CONTROL SIGN-PORTABLE ARROW BOARD	80.00	DAYS	\$25.00	\$2,000.00		16.00	\$400.00	0.00	\$0.00	16.00	\$400.00	20.0%
10721	TRAFFIC CONTROL SIGN - PORTABLE CHANGEABLE MESSAGE	30.00	DAYS	\$125.00	\$3,750.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
10911	MOBILIZATION	1.00	LS	\$26,500.00	\$26,500.00		0.50	\$13,250.00	0.00	\$0.00	0.50	\$13,250.00	50.0%
20101	EXCAVATION CUT	210.00	CY	\$30.00	\$6,300.00		210.00	\$6,300.00	0.00	\$0.00	210.00	\$6,300.00	100.0%
20140	GEOTEXTILE FABRIC TYPE SAS (NON-WOVEN)	150.00	SY	\$5.00	\$750.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
20219	BREAKER RUN	80.00	TON	\$10.00	\$800.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
20221	TOPSOIL	180.00	SY	\$5.00	\$900.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
20303	SAWCUT BITUMINOUS PAVEMENT, FULL DEPTH	300.00	LF	\$5.00	\$1,500.00		235.00	\$1,175.00	0.00	\$0.00	235.00	\$1,175.00	78.3%
20322	REMOVE CONCRETE CURB & GUTTER	290.00	LF	\$8.00	\$2,320.00		212.00	\$1,696.00	0.00	\$0.00	212.00	\$1,696.00	73.1%
20323	REMOVE CONCRETE SIDEWALK & DRIVE	400.00	SF	\$5.00	\$2,000.00		413.00	\$2,065.00	0.00	\$0.00	413.00	\$2,065.00	103.3%
20701	TERRACE SEEDING	180.00	SY	\$5.00	\$900.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
21063	EROSION MATTING, CLASS I, TYPE A - ORGANIC	180.00	SY	\$5.00	\$900.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
30201	TYPE 'A' CONCRETE CURB & GUTTER	40.00	LF	\$40.00	\$1,600.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
30207	TYPE 'H' CONCRETE CURB & GUTTER	360.00	LF	\$25.00	\$9,000.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
30209	SPECIAL WATERWAY	30.00	SF	\$10.00	\$300.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
30301	5" CONCRETE SIDEWALK	350.00	SF	\$6.70	\$2,345.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
30302	7" CONCRETE SIDEWALK AND DRIVE	450.00	SF	\$7.50	\$3,375.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
30311	CONCRETE MOUNTABLE MEDIAN ISLAND NOSE	160.00	SF	\$10.00	\$1,600.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%

\*\*\*\*\*\*

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

RAYMOND P. CATTELL, INC.

HILLDALE WAY - MAPLE TERRACE - UNIVERSITY AVENUE TRAFFIC SIGNAL ASSESSMENT DISTRIC'

**CONTRACT NO. 8128** 

**PAYMENT NO. 1** 

#10 2 3 7 9 11 5 6 8 12 UNIT PRICE CONTRACT UNITS PREV. PERCENT **ESTIMATED** C. O. UNITS THIS **TOTAL** APPL.(S) TYPE OF WORK UNITS **DOLLARS DOLLARS** APPL. **EXTENSION EXTENSION** UNITS **EXTENSION** COMPLETE ITEM **QUANTITIES** BID **CURB RAMP DETECTABLE WARNING** 30340 48.00 SF \$30.00 \$1,440.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% **FIELD CRUSHED AGGREGATE BASE** 40101 100.00 TON 0.00 \$15.00 \$1,500.00 0.00 \$0.00 0.00 \$0.00 \$0.00 0.0% **COURSE, GRADATION 1 CRUSHED AGGREGATE BASE** 40102 300.00 TON \$10.00 22.14 \$221.40 0.00 \$0.00 \$221.40 \$3,000.00 22.14 7.4% **COURSE, GRADATION 2** 40203 HMA PAVEMENT 3 MT 58-28 S 130.00 TON \$110.00 \$14,300.00 0.00 \$0.00 0.00 0.00 \$0.00 0.0% \$0.00 40205 HMA PAVEMENT 4 MT 58-28 H 250.00 TON \$120.00 \$30,000.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% 40211 **BITUMINOUS TACK COAT** 130.00 GAL \$5.00 \$650.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% SY \$0.00 0.00 \$0.00 40301 **FULL WIDTH GRINDING** 1,200.00 \$12.00 \$14,400.00 0.00 0.00 \$0.00 0.0% **PAVEMENT MARKING EPOXY, LINE, 4-**60800 26.00 L.F. \$1.05 \$27.30 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% INCH **PAVEMENT MARKING EPOXY, LINE, 8-**60803 215.00 L.F. \$2.10 \$451.50 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% INCH PAVEMENT MARKING EPOXY. L.F. 60812 100.00 \$4.90 \$490.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% CROSSWALK, 6-INCH PAVEMENT MARKING EPOXY, 60816 252.00 L.F. \$7.00 \$1,764.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% CONTINENTAL CROSSWALK, 18-INCH PAVEMENT MARKING EPOXY, STOP 60818 140.00 L.F. \$7.80 \$1,092.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% LINE, 24-INCH PAVEMENT MARKING EPOXY, **EACH** 60826 SYMBOL, BIKE LANE & STRAIGHT 2.00 \$400.00 \$800.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% ARROW PAVEMENT MARKING EPOXY, 60829 3.00 **EACH** \$135.00 \$405.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% SYMBOL, LEFT ARROW PAVEMENT MARKING EPOXY, 60830 1.00 **EACH** \$135.00 \$135.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% SYMBOL, RIGHT ARROW PAVEMENT MARKING EPOXY, WORD, 60834 2.00 **EACH** \$250.00 \$500.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% ONLY PAVEMENT MARKING REMOVAL, 4-60880 245.00 L.F. \$2.00 \$490.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% INCH **PAVEMENT MARKING REMOVAL, 24-**60885 13.00 L.F. \$8.00 \$104.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% INCH COLORED AND TEXTURED CONCRETE 90001 550.00 SF \$10.40 \$5,720.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% 7-INCH SUBTOTALS \$170,608.80 \$38,357.40 \$0.00 \$38,357.40 22.48% STREET/STORM ACCOUNT NO. 45852-45-174 REMOVE INLET 2.00 **EACH** \$500.00 \$1,000.00 1.00 \$500.00 0.00 \$0.00 \$500.00 50.0% 20313 1.00

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

RAYMOND P. CATTELL, INC.

HILLDALE WAY - MAPLE TERRACE - UNIVERSITY AVENUE TRAFFIC SIGNAL ASSESSMENT DISTRIC'

CONTRACT NO. 8128

**PAYMENT NO. 1** \*\*\*\*\*\* #10 2 3 5 6 7 9 11 12 8 **ESTIMATED** UNIT PRICE CONTRACT C. O. UNITS THIS UNITS PREV. **TOTAL** PERCENT TYPE OF WORK **QUANTITIES** UNITS **DOLLARS DOLLARS** APPL. **EXTENSION** APPL.(S) **EXTENSION** UNITS **EXTENSION** COMPLETE ITEM BID 20314 **REMOVE PIPE** 12.00 L.F. \$25.00 \$300.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% STREET SWEEPING 21013 LUMP SUM \$1,500.00 \$1,500.00 0.00 \$0.00 \$1,500.00 1.00 \$1,500.00 1.00 1.00 100.0% INLET PROTECTION TYPE D -21041 10.00 **EACH** \$150.00 \$1,500.00 6.00 \$900.00 0.00 \$0.00 6.00 \$900.00 60.0% COMPLETE ADJUST ACCESS STRUCTURE 40362 2.00 **EACH** \$500.00 \$1,000.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% **CASTING - RESURFACING** ADJUST VALVE CASTING METHOD #1-40367 4.00 **EACH** \$250.00 \$1,000.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% RESURFACING REBUILD ACCESS STRUCTURE TOP **EACH** 40371 1.00 \$1,500.00 \$1,500.00 1.00 \$1,500.00 0.00 \$0.00 1.00 \$1,500.00 100.0% SELECT BACKFILL FOR STORM 50211 5.00 T.F. \$50.00 5.00 \$50.00 0.00 \$0.00 5.00 \$50.00 100.0% \$10.00 SEWER 50390 SEWER ELECTRONIC MARKERS 1.00 **EACH** \$100.00 \$100.00 1.00 \$100.00 0.00 \$0.00 1.00 \$100.00 100.0% 12 INCH TYPE I RCP STORM SEWER 50401 5.00 L.F. \$300.00 \$1,500.00 5.00 \$1.500.00 0.00 \$0.00 5.00 \$1.500.00 100.0% PIPE 50741 **TYPE H INLET** 2.00 **EACH** \$2,500.00 \$5,000.00 1.00 \$2,500.00 0.00 \$0.00 1.00 \$2,500.00 50.0% **EACH** 2.00 50761 SADDLED INLET TYPE I 2.00 \$2,500.00 \$5,000.00 2.00 \$5,000.00 0.00 \$0.00 \$5,000.00 100.0% **EACH** \$1,000.00 0.00 1.00 50792 STORM SEWER TAP 1.00 \$1,000.00 1.00 \$1,000.00 \$0.00 \$1,000.00 100.0% SUBTOTALS \$20,450.00 \$14,550.00 \$0.00 \$14,550.00 71.15% **SIGNALS ACCOUNT NO. 45852-45-176** 50225 **UTILITY TRENCH PATCH TYPE III** 40.00 T.F. \$100.00 \$4,000.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% **FURNISH & INSTALL 3 INCH PVC** (SCHEDULE 80) CONDUIT BY "OPEN L.F. 60221 674.00 \$15.00 \$10,110.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% TRENCH METHOD" **FURNISH & INSTALL 3 INCH PVC** 60222 393.00 L.F. \$7.00 \$2,751.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% (SCHEDULE 80) CONDUIT **FURNISH & INSTALL 3 INCH PVC** (SCHEDULE 40) CONDUIT BY "OPEN 60223 9.00 L.F. \$14.00 \$126.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% TRENCH METHOD" **FURNISH & INSTALL 3 INCH PVC** 60224 18.00 L.F. \$6.00 \$108.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% (SCHEDULE 40) CONDUIT **FURNISH & INSTALL 2 INCH PVC** 60229 (SCHEDULE 80) CONDUIT BY "OPEN 83.00 L.F. \$14.00 \$1,162.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% TRENCH" METHOD **FURNISH & INSTALL 2 INCH PVC** 60230 492.00 L.F. \$6.00 \$2,952.00 0.00 \$0.00 0.00 \$0.00 0.00 \$0.00 0.0% (SCHEDULE 80) CONDUIT

\*\*\*\*\*

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

RAYMOND P. CATTELL, INC.

HILLDALE WAY - MAPLE TERRACE - UNIVERSITY AVENUE TRAFFIC SIGNAL ASSESSMENT DISTRIC

**CONTRACT NO. 8128** 

PAYMENT NO. 1

PAYME	NT NO. 1										*****		
		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
60231	FURNISH & INSTALL 2 INCH PVC (SCHEDULE 40) CONDUIT BY "OPEN TRENCH" METHOD	73.00	L.F.	\$13.00	\$949.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
60241	GOPHER RACEWAY FOR ELECTRICAL CONDUIT OR CABLE-IN-DUCT	317.00	L.F.	\$35.00	\$11,095.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
60407	CONSTRUCT LB-8 BASE	1.00	EACH	\$1,000.00	\$1,000.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
60409	CONSTRUCT OFFSET BASE	1.00	EACH	\$1,500.00	\$1,500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
60411	CONSTRUCT TYPE "G" BASE	4.00	EACH	\$750.00	\$3,000.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
60413	CONSTRUCT TYPE "P" BASE	1.00	EACH	\$1,500.00	\$1,500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
60427	REMOVE ELECTRICAL HANDHOLE	1.00	EACH	\$250.00	\$250.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
60702	CONSTRUCT ELECTRICAL HANDHOLE TYPE 1	2.00	EACH	\$750.00	\$1,500.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
60708	CONSTRUCT ELECTRICAL HANDHOLE TYPE 5	6.00	EACH	\$1,200.00	\$7,200.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
90100	CONCRETE BASE TYPE 13	2.00	EACH	\$6,000.00	\$12,000.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
	SUBTOTALS			•	\$61,203.00	•	' :	\$0.00	•	\$0.00	:	\$0.00	0.00%
STREET LIGHTING ACCOUNT NO. 45852-45-177													
60230	FURNISH & INSTALL 2 INCH PVC (SCHEDULE 80) CONDUIT	= 113.00	L.F.	\$6.00	\$678.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
60231	FURNISH & INSTALL 2 INCH PVC (SCHEDULE 40) CONDUIT BY "OPEN TRENCH" METHOD	19.00	L.F.	\$13.00	\$247.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
60532	FURNISH & INSTALL 3 #4 & 1 #8 WIRES IN EXISTING OR CONTRACTOR INSTALLED CONDUIT	296.00	L.F.	\$3.00	\$888.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
60403	CONSTRUCT LB-3 BASE	2.00	EACH	\$1,000.00	\$2,000.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
60421	REMOVE STREET LIGHT BASE	1.00	EACH	\$300.00	\$300.00		0.00	\$0.00	0.00	\$0.00	0.00	\$0.00	0.0%
	SUBTOTALS			•	\$4,113.00	•		\$0.00	•	\$0.00	•	\$0.00	0.00%
CONTRA	ACT TOTALS				\$256,374.80	•		\$52,907.40	•	\$0.00		\$52,907.40	20.64%