

AGREEMENT FOR THE RECONSTRUCTION OF CTH BB, FROM DAMASCUS TRAIL TO BUSS ROAD WITH THE VILLAGE OF COTTAGE GROVE

THIS AGREEMENT (“Agreement”) is made and entered into by and between the County of Dane, a quasi-municipal corporation in the State of Wisconsin (hereinafter referred to as “COUNTY”), and the Village of Cottage Grove; a municipal corporation in the State of Wisconsin (hereinafter referred to as “VILLAGE”)

WITNESSETH:

WHEREAS VILLAGE and COUNTY have determined that CTH BB from Damascus Trail to Buss Road, requires reconstruction (“the Project”), which will require contributions from VILLAGE and COUNTY; and

WHEREAS the costs of the Project will be financed by a combination of COUNTY and VILLAGE funds; and

WHEREAS funding is to be accomplished in accordance with COUNTY’S, “Highway and Transportation Statement of Policy for Joint Projects with Municipalities” dated May 3, 1999; and

WHEREAS pursuant to Section 66.0301, Wis. Stats., VILLAGE and COUNTY wish to formalize arrangements for the Project's cost;

NOW, THEREFORE, in consideration of the above premises and the mutual covenants of the parties hereinafter set forth, the receipt and sufficiency of which is acknowledged by each party for itself, VILLAGE and COUNTY do agree as follows:

1. The Project shall consist of resurfacing, crushed aggregate shoulders, storm sewer and pavement marking CTH BB from a point approximately 600 feet west of Buss Road to a point approximately 1,500 feet east of Buss Road and replacing a cross culvert under CTH BB within these project limits. COUNTY and VILLAGE agree to joint financial participation in those construction costs for the Project, as set forth in this Agreement and the Dane County Dept. of Public Works, Highway and Transportation’s Policy on Joint Projects with Municipalities. The cost share items are itemized in Attachment A.
2. The Project will be completed in 2021.
3. COUNTY’s total obligations under this Agreement shall not exceed \$370,000.
4. COUNTY shall reimburse the VILLAGE within 60 days after invoices are received by VILLAGE.

5. The VILLAGE will also be constructing other improvements at the same time as the PROJECT. Costs associated with these improvements are not part of this agreement. These improvements include; traffic light installation; street lights; and improvements to Buss Road. VILLAGE may enter into a separate agreement for those project costs associated with the Monona Grove School District
6. During the term of this Agreement, VILLAGE and COUNTY, each for itself, agree to abide by its own equal employment and nondiscrimination policies and affirmative action plan and, in doing so, to make all employment and service related decisions without regard to age, race, ethnicity, religion, color, gender, disability, marital status, sexual orientation, national origin, cultural differences, ancestry, physical appearance, arrest record or conviction record, military participation or membership in the national guard, state defense force or any other reserve component of the military forces of the United States, or political beliefs and to provide equal opportunity including but not limited to the following: employment, upgrading, demotion, transfer, recruitment, advertising, layoff, termination, training, rates of pay, or any other form of compensation. VILLAGE agrees to post in conspicuous places, available to all employees and applicants for employment, notices setting forth the provisions of this Agreement as they relate to affirmative action and nondiscrimination. This listing of prohibited bases for discrimination shall not be construed to amend in any fashion state or federal law setting forth additional bases, and exceptions shall be permitted only to the extent allowable in state or federal law.
7. Each party shall be responsible for the consequences of its own acts, errors, or omissions and those of its employees, boards, commissions, agencies, officers, and representatives and shall be responsible for any losses, claims, and liabilities which are attributable to such acts, errors, or omissions including providing its own defense. In situations including joint liability, each party shall be responsible for the consequences of its own acts, errors, or omissions and those of its employees, agents, boards, commissions, agencies, officers and representatives. It is not the intent of the parties to impose liability beyond that imposed by state statutes. The obligations of the parties under this paragraph shall survive the expiration or termination of this Agreement.
8. This Agreement may only be amended in writing upon agreement by both parties.
9. Each party warrants for itself that it has complied with all necessary requirements to execute this Agreement and that the person executing this Agreement on its behalf is authorized to do so.
10. The parties may evidence their agreement to the foregoing upon one or several counterparts of this instrument, which together shall constitute a single instrument.

FOR THE COUNTY:

Date Signed: _____

Joe Parisi, Dane County Executive

Date Signed: _____

Scott McDonell, Dane County Clerk

FOR THE VILLAGE OF COTTAGE GROVE:

Date Signed: _____

John Williams, President

Date Signed: _____

Lisa Kalata, Clerk

ATTACHMENT A

Cottage Grove Buss Road/CTH BB Improvements (#7717444)
 Owner: Village of Cottage Grove
 Solicitor: MSA Professional Services - Madison
 04/26/2021 01:00 PM CDT
 MSA Project #00094092

Section	Line	Item Description	UoFM	Quantity	R.G. Huston Company, Inc.		Signal Cost	Shady Grove	Dane County		Buss Road
					Unit Price	Extension			CTH BB	Share 50%	
Title	Item										
PHASE A - Buss Road and CTH BB Intersection and Turn Lanes											
	1	Mobilization/Bonds/Insurance	LS	1	\$12,316.09	\$12,316.09	\$1,477.93	\$1,231.61	\$4,926.44	\$2,463.22	\$4,680.11
	2	Traffic Control	LS	1	\$21,000.00	\$21,000.00	\$2,520.00	\$2,100.00	\$8,400.00	\$4,200.00	\$7,980.00
	3	Erosion Control	LS	1	\$5,980.00	\$5,980.00	\$717.60	\$598.00	\$2,392.00	\$1,196.00	\$2,272.40
	4	Pulverize Asphalt Pavement	SY	10095	\$1.52	\$15,344.40			\$6,137.76	\$3,068.88	\$9,206.64
	5	Asphalt Pavement Removal, Drives	SY	86	\$4.48	\$385.28			\$385.28	\$192.64	
	6	Storm Sewer Removal, CMP	LF	171	\$75.96	\$12,989.16			\$10,391.33	\$5,195.66	\$2,597.83
	7	Tree Removal	EA	3	\$659.15	\$1,977.45			\$1,977.45	\$988.73	
	8	Clearing and Grubbing	LS	1	\$659.14	\$659.14			\$527.31	\$263.66	\$131.83
	9	Topsoil Stripping	SY	14383	\$1.34	\$19,273.22			\$4,818.31	\$2,409.15	\$14,454.92
	10	Remove Existing Sign	EA	4	\$125.00	\$500.00			\$375.00	\$187.50	\$125.00
	11	Remove/Replace Mailbox	EA	2	\$175.00	\$350.00			\$175.00	\$87.50	\$175.00
	12	Roadway, Select Fill	CY	1654	\$14.39	\$23,801.06			\$5,950.27	\$2,975.13	\$17,850.80
	13	Unclassified Excavation	LS	1	\$67,304.54	\$67,304.54			\$16,826.14	\$8,413.07	\$50,478.41
	14	Excavation Below Subgrade (EBS)	CY	550	\$15.16	\$8,338.00			\$5,586.46	\$2,793.23	\$2,751.54
	15	Breaker Run	CY	550	\$25.09	\$13,799.50			\$9,245.67	\$4,622.83	\$4,553.84
	16	Dense Graded Base	TON	4937	\$9.99	\$49,320.63			\$29,592.38	\$14,796.19	\$19,728.25
	17	Aggregate Shouldering, 3/4"	TON	320	\$29.42	\$9,414.40			\$8,002.24	\$4,001.12	\$1,412.16
	18	6-Inch Sloped 36" Type D Curb and Gutter	LF	827	\$19.19	\$15,870.13			\$9,522.08	\$4,761.04	\$6,348.05
	19	Asphaltic Pavement, 3-Inch Binder Course	TON	1935	\$54.55	\$105,554.25			\$79,165.69	\$39,582.84	\$26,388.56
	20	Asphaltic Pavement, 2.5-Inch Surface Course	TON	1612	\$60.20	\$97,042.40			\$72,781.80	\$36,390.90	\$24,260.60
	21	Asphaltic Pavement, 3-Inch Thick	TON	26	\$80.56	\$2,094.56			\$1,843.21	\$921.61	\$251.35
	22	Pavement Marking Epoxy, 4-Inch White	LF	4316	\$0.70	\$3,021.20			\$2,205.48	\$1,102.74	\$815.72
	23	Pavement Marking Epoxy, 4-Inch Double Yellow	LF	3476	\$1.10	\$3,823.60			\$2,447.10	\$1,223.55	\$1,376.50
	24	Pavement Marking Epoxy, 4-Inch White 3 9 Cycle	LF	431	\$0.70	\$301.70			\$301.70	\$150.85	
	25	Pavement Marking Epoxy, 8-Inch White	LF	956	\$1.10	\$1,051.60			\$841.28	\$420.64	\$210.32
	26	Pavement Marking Epoxy, 8-Inch White 3 9 Cycle	LF	273	\$1.10	\$300.30			\$300.30	\$150.15	
	27	Pavement Marking Epoxy, 12-Inch Yellow Diagonal	LF	222	\$9.00	\$1,998.00			\$1,198.80	\$599.40	\$799.20
	28	Pavement Marking Epoxy, 24-Inch Stop Bar	LF	109	\$14.00	\$1,526.00			\$1,220.80	\$610.40	\$305.20
	29	Pavement Marking Epoxy, Turn Arrow	EA	10	\$250.00	\$2,500.00			\$2,000.00	\$1,000.00	\$500.00
	30	Pavement Marking Epoxy, Word "ONLY"	EA	4	\$260.00	\$1,040.00			\$780.00	\$390.00	\$260.00
	31	Pavement Marking Epoxy, Bike Lane Symbol	EA	4	\$125.00	\$500.00			\$500.00	\$250.00	
	32	Pavement Marking Epoxy, Bike Lane Arrow	EA	4	\$125.00	\$500.00			\$500.00	\$250.00	
	33	Culvert Marker	EA	4	\$75.00	\$300.00			\$150.00	\$75.00	\$150.00
	34	Sign, R1-1F 36"x36"	EA	4	\$250.00	\$1,000.00			\$500.00	\$250.00	\$500.00
	35	Sign, SNS, Buss Rd.	EA	2	\$215.00	\$430.00			\$430.00	\$215.00	
	36	Sign, SNS, Cottage Grove Road	EA	2	\$295.00	\$590.00			\$590.00	\$295.00	
	37	Sign and Post, R2-1, 24"x30"	EA	3	\$495.00	\$1,485.00			\$994.95	\$497.48	\$490.05
	38	Sign and Post, R3-2, 24"x24"	EA	2	\$425.00	\$850.00			\$425.00	\$212.50	\$425.00
	39	Sign and Post, R3-8LF, 42"x30"	EA	1	\$485.00	\$485.00				\$0.00	\$485.00
	40	Sign and Posts, R3-8LAR, 54"x30"	EA	2	\$515.00	\$1,030.00			\$1,030.00	\$515.00	
	41	Sign and Post, R3-50R, 24"x30"	EA	1	\$435.00	\$435.00			\$435.00	\$217.50	
	42	Sign and Post, W3-3, 36"x36"	EA	1	\$525.00	\$525.00				\$0.00	\$525.00
	43	Sign and Post, W3-3, 36"x36"	EA	2	\$590.00	\$1,180.00			\$1,180.00	\$590.00	
	44	Type III Barricade with R11-2 Signs	EA	2	\$400.00	\$800.00				\$0.00	\$800.00
	45	Sanitary Manhole, 4'	EA	2	\$7,973.48	\$15,946.96		\$15,946.96		\$0.00	
	46	8" SDR 26 PVC Sanitary Sewer	LF	161	\$268.26	\$43,189.86		\$43,189.86		\$0.00	
	47	12" SDR 26 PVC Sanitary Sewer	LF	8	\$334.91	\$2,679.28		\$2,679.28		\$0.00	
	48	C900 Watermain, 6-Inch	LF	43	\$64.16	\$2,758.88		\$2,758.88		\$0.00	
	49	C900 Watermain, 8-Inch	LF	295	\$78.91	\$23,278.45		\$23,278.45		\$0.00	
	50	C900 Watermain, 12-Inch	LF	115	\$122.90	\$14,133.50		\$14,133.50		\$0.00	
	51	Gate Valve, 6-Inch	EA	2	\$1,988.40	\$3,976.80		\$3,976.80		\$0.00	
	52	Gate Valve, 8 Inch	EA	4	\$2,642.65	\$10,570.60		\$10,570.60		\$0.00	
	53	Gate Valve, 12-Inch	EA	1	\$4,343.23	\$4,343.23		\$4,343.23		\$0.00	
	54	Hydrant	EA	3	\$5,522.58	\$16,567.74		\$16,567.74		\$0.00	
	55	8" Plug	EA	2	\$295.36	\$590.72		\$590.72		\$0.00	
	56	12" Plug	EA	3	\$441.08	\$1,323.24		\$1,323.24		\$0.00	
	57	Storm MH, 7'	EA	2	\$8,191.78	\$16,383.56				\$0.00	\$16,383.56
	58	Storm Inlet, 3'x3'	EA	2	\$3,885.35	\$7,770.70				\$0.00	\$7,770.70
	59	Storm Sewer, 15-Inch CMP	LF	40	\$52.74	\$2,109.60				\$0.00	\$2,109.60
	60	Storm Sewer, 18-Inch CMP	LF	49	\$59.83	\$2,931.67				\$0.00	\$2,931.67
	61	Storm Sewer, 12-Inch RCP	LF	15	\$55.47	\$832.05				\$0.00	\$832.05
	62	Storm Sewer, 34-Inch x 53-Inch HERCP	LF	682	\$190.85	\$130,159.70				\$0.00	\$130,159.70
	63	Apron Endwalls, 15-Inch CMP	EA	2	\$296.68	\$593.36				\$0.00	\$593.36
	64	Apron Endwalls, 18-Inch CMP	EA	2	\$336.10	\$672.20				\$0.00	\$672.20
	65	Apron Endwalls, 34-Inch x 53-Inch HERCP	EA	2	\$4,225.07	\$8,450.14				\$0.00	\$8,450.14
	66	Topsoil, Seed, Fertilize and Erosion Matting	SY	10334	\$4.07	\$42,059.38			\$23,132.66	\$11,566.33	\$18,926.72
	67	Scour Stop	SY	21	\$182.00	\$3,822.00			\$3,822.00	\$1,911.00	
	68	Conduit Rigid Nonmetallic Schedule 40 2-Inch	LF	958	\$9.00	\$8,622.00	\$8,622.00			\$0.00	
	69	Conduit Rigid Nonmetallic Schedule 40 3-Inch	LF	284	\$10.00	\$2,840.00	\$2,840.00			\$0.00	

	70	Conduit Rigid Nonmetallic Schedule 80 3-Inch	LF	644	\$11.00	\$7,084.00	\$7,084.00		\$0.00		
	71	Conduit Loop Detector	LF	1340	\$6.00	\$8,040.00	\$8,040.00		\$0.00		
	72	Concrete Bases Type G	EA	4	\$600.00	\$2,400.00	\$2,400.00		\$0.00		
Section	Line					R.G. Huston Company, Inc.	Signal Cost	Shady Grove	Dane County Share	Buss Road	
Title	Item	Item Description	UofM	Quantity	Unit Price	Extension			50%		
PHASE A (cont.) - Buss Road and CTH BB Intersection and Turn Lanes											
	73	Concrete Based Type LB-3	EA	2	\$800.00	\$1,600.00	\$1,600.00		\$0.00		
	74	Concrete Based Type LB-8	EA	2	\$1,000.00	\$2,000.00	\$2,000.00		\$0.00		
	75	Cable Traffic Signal 5-14 AWG	LF	334	\$1.25	\$417.50	\$417.50		\$0.00		
	76	Cable Traffic Signal 12-14 AWG	LF	857	\$2.00	\$1,714.00	\$1,714.00		\$0.00		
	77	Cable Traffic Signal 15-14 AWG	LF	544	\$2.40	\$1,305.60	\$1,305.60		\$0.00		
	78	Cable Type UF 2-12 AWG Grounded	LF	709	\$1.50	\$1,063.50	\$1,063.50		\$0.00		
	79	Electrical Wire Traffic Signals 10 AWG	LF	1931	\$1.25	\$2,413.75	\$2,413.75		\$0.00		
	80	Electrical Wire Lighting 12 AWG	LF	492	\$1.10	\$541.20	\$541.20		\$0.00		
	81	Loop Detector Lead In Cable	LF	2838	\$1.25	\$3,553.18	\$3,553.18		\$0.00		
	82	Loop Detector Wire	LF	4450	\$1.10	\$4,895.00	\$4,895.00		\$0.00		
	83	Electrical Service, Meter Breaker Pedestal	LS	2	\$1,500.00	\$3,000.00	\$3,000.00		\$0.00		
	84	Pedestal Bases	EA	4	\$175.00	\$700.00	\$700.00		\$0.00		
	85	Transformer Base Steel	EA	2	\$1,800.00	\$3,600.00	\$3,600.00		\$0.00		
	86	Pole 30-Foot 7 Gauge, Single Simplex	EA	4	\$4,200.00	\$16,800.00	\$16,800.00		\$0.00		
	87	Traffic Signal Standards Aluminum 15-Foot	EA	4	\$525.00	\$2,100.00	\$2,100.00		\$0.00		
	88	Traffic Signal Trombone Arms Aluminum 25-Foot	EA	2	\$2,700.00	\$5,400.00	\$5,400.00		\$0.00		
	89	Arm 10-Foot, Simplex	EA	4	\$875.00	\$3,500.00	\$3,500.00		\$0.00		
	90	Traffic Signal Heads 12-Inch, 3-Section	EA	12	\$555.00	\$6,660.00	\$6,660.00		\$0.00		
	91	Traffic Signal Heads 12-Inch, 5-Section	EA	2	\$1,125.00	\$2,250.00	\$2,250.00		\$0.00		
	92	Backplates Single Face 3 Section, 12-Inch	EA	12	\$100.00	\$1,200.00	\$1,200.00		\$0.00		
	93	Backplates Single Face 5 Section, 12-Inch	EA	2	\$125.00	\$250.00	\$250.00		\$0.00		
	94	Luminaires Utility LED C	EA	4	\$275.00	\$1,100.00	\$1,100.00		\$0.00		
	95	Electrical Pullbox, Type I	EA	4	\$1,000.00	\$4,000.00	\$4,000.00		\$0.00		
	96	Electrical Pullbox, Type III	EA	5	\$500.00	\$2,500.00	\$2,500.00		\$0.00		
	97	Electrical Pullbox, Type VII	EA	8	\$1,700.00	\$13,600.00	\$13,600.00		\$0.00		
	98	Concrete Control Cabinet Bases Type P	EA	1	\$1,500.00	\$1,500.00	\$1,500.00		\$0.00		
	99	Signal Mounting Hardware	LS	1	\$2,500.00	\$2,500.00	\$2,500.00		\$0.00		
Total Phase A Construction Item #1-#99:						\$983,279.96	\$123,865.26	\$143,288.87	\$324,006.86	\$162,003.43	\$392,118.97
Engineering						\$75,000.00	\$9,000.00	\$6,750.00	\$30,000.00	\$15,000.00	\$29,250.00
Construction Oversight						\$75,600.00	\$9,072.00	\$6,804.00	\$30,240.00	\$15,120.00	\$29,484.00
Total						\$1,133,879.96	\$141,937.26	\$156,842.87	\$384,246.86	\$192,123.43	\$450,852.97

(A)

Section	Line					R.G. Huston Company, Inc.				
Title	Item	Item Description	UofM	Quantity	Unit Price	Extension				
PHASE B - MGSD Temporary Improvements on Buss Road										
	100	Mobilization/Bonds/Insurance	LS	1	\$26,480.38	\$26,480.38				
	101	Erosion Control	LS	1	\$4,590.00	\$4,590.00				
	102	Pulverize Asphalt Pavement	SY	3322	\$1.63	\$5,414.86				
	103	Asphalt Pavement Removal, Drives	SY	198	\$4.48	\$887.04				
	104	Storm Sewer Removal, CMP	LF	153	\$16.22	\$2,481.66				
	105	Tree Removal	EA	9	\$1,255.66	\$11,300.94				
	106	Clearing and Grubbing	LS	1	\$1,977.44	\$1,977.44				
	107	Topsoil Stripping	SY	7315	\$1.34	\$9,802.10				
	108	Remove Existing Sign	EA	1	\$125.00	\$125.00				
	109	Remove/Replace Mailbox	EA	4	\$175.00	\$700.00				
	110	Roadway, Select Fill	CY	942	\$14.39	\$13,555.38				
	111	Unclassified Excavation	LS	1	\$41,212.91	\$41,212.91				
	112	Excavation Below Subgrade (EBS)	CY	150	\$15.16	\$2,274.00				
	113	Breaker Run	CY	150	\$25.09	\$3,763.50				
	114	Dense Graded Base	TON	2826	\$9.97	\$28,175.22				
	115	Aggregate Shouldering, 3/4"	TON	62	\$29.39	\$1,822.18				
	116	Concrete Curb and Gutter, 30-Inch	LF	359	\$26.26	\$9,427.34				
	117	Concrete Curb and Gutter, 24-Inch	LF	51	\$40.81	\$2,081.31				
	118	Concrete Island Nose	SF	231	\$10.61	\$2,450.91				
	119	Concrete Ramp, 6-Inch Thick	SF	836	\$7.58	\$6,336.88				
	120	Asphaltic Pavement, 3-Inch Binder Course	TON	1077	\$54.55	\$58,750.35				
	121	Asphaltic Pavement, 2.5-Inch Surface Course	TON	898	\$60.20	\$54,059.60				
	122	Asphaltic Pavement, 3-Inch Thick	TON	135	\$67.47	\$9,108.45				
	123	Detectable Warning Field	SF	131	\$30.30	\$3,969.30				
	124	Pavement Marking Epoxy, 4-Inch White	LF	2021	\$0.70	\$1,414.70				
	125	Pavement Marking Epoxy, 4-Inch Double Yellow	LF	1597	\$1.10	\$1,756.70				
	126	Pavement Marking Epoxy, 6-Inch White	LF	140	\$10.00	\$1,400.00				
	127	Pavement Marking Epoxy, 8-Inch White	LF	450	\$1.10	\$495.00				
	128	Pavement Marking Epoxy, 8-Inch White 3 9 Cycle	LF	143	\$1.10	\$157.30				
	129	Pavement Marking Epoxy, 12-Inch Yellow Diagonal	LF	140	\$9.00	\$1,260.00				
	130	Pavement Marking Epoxy, 18-Inch White	LF	37	\$13.00	\$481.00				
	131	Pavement Marking Epoxy, Turn Arrow	EA	6	\$250.00	\$1,500.00				
	132	Pavement Marking Epoxy, Painted Median Nose Yellow	SF	56	\$6.00	\$336.00				
	133	Salvage and Reinstall Signage	EA	1	\$225.00	\$225.00				
	134	Sign and Post, R1-1, 30"x30"	EA	2	\$440.00	\$880.00				
	135	Sign and Post, R1-1, 18"x18"	EA	2	\$415.00	\$830.00				
	136	Sign and Post, R2-1, 24"x30"	EA	1	\$495.00	\$495.00				

	137	Sign and Post, R2-1, 24"x30", S5-2, 24"x30'	EA	2	\$620.00	\$1,240.00
	138	Sign and Post, R3-2, 24"x24"	EA	1	\$425.00	\$425.00
	139	Sign and Post, R3-7R, 30"x30"	EA	1	\$455.00	\$455.00
Section	Line				R.G. Huston Company, Inc.	
Title	Item	Item Description	UofM	Quantity	Unit Price	Extension
PHASE B (cont.) - MGSD Temporary Improvements on Buss Road						
	140	Sign and Post, S1-1, 36"x36, S16-9P, 30"x18", R2-6P 24"x18"	EA	2	\$550.00	\$1,100.00
	141	Sign and Post, S4-51, 24"x48"	EA	2	\$515.00	\$1,030.00
	142	Storm Sewer, 15-Inch CMP	LF	183	\$52.74	\$9,651.42
	143	Storm Sewer, 19-Inch x 30-Inch HERCP	LF	39	\$103.27	\$4,027.53
	144	Storm Sewer, 29-Inch x 45-Inch HERCP	LF	102	\$160.93	\$16,414.86
	145	Apron Endwalls, 15-Inch CMP	EA	8	\$296.66	\$2,373.28
	146	Apron Endwalls, 19-Inch x 30-Inch HERCP	EA	2	\$2,279.77	\$4,559.54
	147	Apron Endwalls, 29-Inch x 45-Inch HERCP	EA	2	\$3,482.31	\$6,964.62
	148	Topsoil, Seed, Fertilize and Erosion Matting	SY	4812	\$4.06	\$19,536.72
	149	Conduit Rigid Nonmetallic Schedule 40 2-Inch	LF	50	\$9.00	\$450.00
	150	Conduit Rigid Nonmetallic Schedule 80 3-Inch	LF	40	\$10.00	\$400.00
	151	Electrical Pullbox, Type I	EA	2	\$1,000.00	\$2,000.00
	152	Rectangular Rapid Flashing Beacon (RRFB) System	LS	1	\$14,000.00	\$14,000.00
Total Phase B Construction Item #100-#152:						\$396,605.42
			Engineering			\$31,000.00
			Construction Oversight			\$32,400.00
			Total			\$460,005.42

PHASE C: 2-Lane Improvement							100% Dane Co
	153	Mobilization/Bonds/Insurance	LS	1	\$4,838.32	\$4,838.32	
	154	Erosion Control	LS	1	\$500.00	\$500.00	
	155	Pulverize Asphalt Pavement	SY	3026	\$0.63	\$1,906.38	
	156	Excavation Below Subgrade (EBS)	CY	200	\$15.16	\$3,032.00	
	157	Breaker Run	CY	200	\$25.09	\$5,018.00	
	158	Aggregate Shouldering, 3/4"	TON	220	\$29.42	\$6,472.40	
	159	Asphaltic Pavement, 3-Inch Binder Course	TON	535	\$54.55	\$29,184.25	
	160	Asphaltic Pavement, 2.5-Inch Surface Course	TON	445	\$60.20	\$26,789.00	
	161	Asphaltic Pavement, 3-Inch Thick	TON	6	\$80.56	\$483.36	
	162	Pavement Marking Epoxy, 4-Inch White	LF	1613	\$0.70	\$1,129.10	
	163	Pavement Marking Epoxy, 4-Inch Double Yellow	LF	823	\$1.10	\$905.30	
	164	Culvert Marker	EA	2	\$75.00	\$150.00	
	165	Storm Sewer, 78-Inch CMP	LF	134	\$366.62	\$49,127.08	
	166	Apron Endwalls, 78-Inch CMP	EA	2	\$5,728.36	\$11,456.72	
	167	Scour Stop	SY	26	\$182.00	\$4,732.00	
Total Phase C Construction Item #153-#167:						\$145,723.91	
			Engineering			\$12,000.00	
			Construction Oversight			\$12,000.00	
			Total Phase C - Dane County			\$169,723.91	
			Plus CTH BB Intersection Share (A)			\$192,123.43	
			Total Dane County Share			\$361,847.34	

Total Construction Cost						\$1,525,609.29
Total Project Cost						\$1,763,609.29