- TO: HONORABLE MAYOR AND CITY COUNCIL
- FROM: Laura Qualey, Economic Development Specialist
- SUBJECT: Approve Resolution 2706 Receiving & Awarding Bid Contract for Hardwood Estates 2nd Subdivision
- DATE: October 3, 2023

BACKGROUND

The bids for the Hardwood Estates Second Subdivision were advertised earlier in September opened publicly on September 27, 2023.

The bid advertisement included the ponding for the <u>entire</u> subdivision, as well as the construction, engineering oversight, water/sewer infrastructure, roads, turn lane, etc for Phase 1 of 29 lots.

The lowest bid came in at \$1,245,857.20 which was submitted by Albrightson Excavating out of Woodville, Wisconsin.

The EDA held a special meeting on September 28, 2023 to acknowledge and accept the lowest bid from Albrightson Excavating and made a recommendation to request the same action from Council.

REQUESTED COUNCIL ACTION

The EDA respectfully requests a motion approving **Resolution 2706 Receiving Bids and Awarding Contract for the Hardwood Estates 2nd Subdivision** approving the bid and entering into an agreement with Albrightson. TO: MAYOR AND CITY COUNCIL

FROM: Neil Jensen, City Administrator

SUBJECT: Hardwood Estates Construction Financing

MEETING DATE: October 3, 2023

BACKGROUND

On September 27th bids were opened for the Hardwood Estates Second Addition Construction Project. This memo is to clarify where the funds for the construction will be coming from. The low bid was Albrightson Excavating in the amount of \$1,245,857.20. There are some costs that should be separated from the actual costs of the development. These costs would be borne by the city if this was a private developer. There is water and sewer extensions outside of the property that need to be installed to the property line. The cost of these items will be \$18,800. Also, a portion of the turn lane should be allocated to the 72nd Avenue Way project that amounts to \$7,604. The remaining balance of \$1,219,453.20 will be the actual costs of Hardwood Estates.

The funding for the project will mostly come from Municipal Reserve in the amount of \$1,100,000.00 and the remainder coming from the General Fund in the amount of \$119,453.20. The water looping of \$6,800.00 and the sewer extension \$12,000 and will come from the water and sewer funds. The 72nd Avenue Way Project will be allocated \$7,604.00. The city council can determine if these costs will be assessed or paid by the city.

STAFF RECOMMENDATION

Please adopt Resolution 2706, Receiving Bids and Awarding the Contract for Hardwood Estates 2nd Subdivision.

REQUESTED COUNCIL ACTION

Please adopt Resolution 2706, Receiving Bids and Awarding the Contract for Hardwood Estates 2nd Subdivision.



MEMORANDUM

- TO: Honorable Mayor and City Council Neil Jensen, City Administrator
- FROM: Bill Angerman, P.E. Consulting City Engineer
- DATE: September 28, 2023
- RE: Hardwood Estates Second Subdivision

On September 27, 2023, the City received eighteen (18) bids for the above-referenced project. Attached is the bid tabulation for the project. The low bid was submitted by Albrightson Excavating, of Woodville, WI in the amount of \$1,245,857.20. The estimated construction cost opinion for the project was \$1,450,000.

This project is the construction of a 29-lot residential subdivision located south of the intersection of Highway 19 and 72nd Avenue Way. The construction includes sanitary sewer, watermain, storm sewer, streets, a storm water pond, and a right turn lane on Highway 19.

A resolution awarding the project to Albrightson Excavating is included within the Council packet. We recommend awarding the project to Albrightson Excavating in the amount of \$1,245,857.20.

					AI	orightson Excavating,									
						Inc.		McNamara Contracting		Ryan Contracting Co.		BCM Construction, Inc.		Northwest	
Section Title	Line Item	Item Code	Item Description	UofM	Quantity	Unit Price	Extension								
Base Bid	1	1	Mobilization	L.S.	1	\$23,000.00	\$1,245,857.20 \$23,000.00	\$40,000.00	\$1,269,909.90 \$40,000.00	\$45,000.00	\$1,375,416.00 \$45,000.00	\$50,000.00	\$1,397,703.00 \$50,000.00	\$130,185.00	\$1,448,350.46 \$130,185.00
	2	2	Clearing and Grubbing	Acre	1.1	\$4,200.00	\$4,620.00	\$13,800.00	\$15,180.00	\$20,000.00	\$22,000.00	\$14,000.00	\$15,400.00	\$16,500.00	\$130,185.00
	3	3	Remove Sewer Pipe (Storm)	L.F.	137	\$14.00	\$1,918.00	\$13.00	\$1,781.00	\$12.00	\$1,644.00	\$10.00	\$1,370.00	\$10.00	\$1,370.00
	4	4	Remove Bituminous Pavement	S.Y.	227	\$4.50	\$1,021.50	\$10.00	\$2,270.00	\$10.00	\$2,270.00	\$10.00	\$2,270.00	\$12.35	\$2,803.45
	5		Remove Bituminous Driveway Pavement	S.Y.	72	\$4.50	\$324.00	\$7.00	\$504.00	\$10.00	\$720.00	\$12.00	\$864.00	\$16.00	\$1,152.00
	6		Remove Pavement Markings Excavation - Common (P)	L.F. C.Y.	250 23068	\$6.00 \$2.70	\$1,500.00 \$62,283.60	\$6.25 \$3.25	\$1,562.50 \$74,971.00	\$6.00 \$5.00	\$1,500.00 \$115,340.00	\$13.00 \$5.00	\$3,250.00 \$115,340.00	\$4.55 \$3.95	\$1,137.50 \$91,118.60
	8	8	Excavation - Rock	C.Y.	23008	\$0.10	\$02,283.00	\$55.00	\$15,125.00	\$35.00	\$9,625.00	\$50.00	\$13,750.00	\$1.00	\$31,118.00
	9	9	Topsoil Stripping (P)	C.Y.	22471	\$2.00	\$44,942.00	\$3.05	\$68,536.55	\$5.00	\$112,355.00	\$5.00	\$112,355.00	\$4.50	\$101,119.50
	10	10	Geotextile Fabric, Type 7 (P)	S.Y.	5500	\$1.90	\$10,450.00	\$1.50	\$8,250.00	\$2.00	\$11,000.00	\$2.00	\$11,000.00	\$3.05	\$16,775.00
	11		Subgrade Preparation 12"	Rd. Sta.	18.9	\$150.00	\$2,835.00	\$375.00	\$7,087.50	\$500.00	\$9,450.00	\$300.00	\$5,670.00	\$250.00	\$4,725.00
	12 13		Aggregate Base, Class 5 (CV)	C.Y.	1925 72	\$29.50 \$19.00	\$56,787.50 \$1,368.00	\$32.00 \$30.00	\$61,600.00 \$2,160.00	\$35.00 \$20.00	\$67,375.00 \$1,440.00	\$34.00 \$9.00	\$65,450.00 \$648.00	\$26.36 \$46.00	\$50,743.00
	13		Shoulder Base Aggregate, Class 5 (CV) 6" Thick Aggregate Sub-Base - Breaker Run (CV)	S.Y. C.Y.	220	\$19.00	\$1,368.00	\$30.00	\$2,160.00	\$20.00	\$1,440.00	\$9.00	\$648.00	\$46.00	\$3,312.00 \$4,400.00
	14		Type SP 12.5 Bituminous Wearing Course Mix (2,B)	Ton	572	\$85.00	\$48,620.00	\$85.00	\$48,620.00	\$85.00	\$48,620.00	\$20.00	\$52,624.00	\$98.82	\$56,525.04
	16	16	Type SP 12.5 Bituminous Non-Wearing Course (2,B)	Ton	572	\$85.00	\$48,620.00	\$85.00	\$48,620.00	\$85.00	\$48,620.00	\$92.00	\$52,624.00	\$92.75	\$53,053.00
	17		Type SP 12.5 Bituminous Wearing Course Mix (3,C)	Ton	230	\$130.00	\$29,900.00	\$130.00	\$29,900.00	\$130.00	\$29,900.00	\$136.00	\$31,280.00	\$109.92	\$25,281.60
	18		3" Bituminous Driveway Pavement	S.Y.	66	\$75.00	\$4,950.00	\$75.00	\$4,950.00	\$100.00	\$6,600.00	\$86.00	\$5,676.00	\$68.00	\$4,488.00
	19 20	-	Aggregate for Pipe Foundation (CV) F&I 15" RCP Storm Sewer	C.Y.	455 468	\$0.10 \$68.95	\$45.50 \$32,268.60	\$26.75 \$60.00	\$12,171.25 \$28,080.00	\$20.00 \$63.00	\$9,100.00 \$29,484.00	\$18.00 \$69.00	\$8,190.00 \$32,292.00	\$0.01 \$61.89	\$4.55 \$28,964.52
	20	-	F&I 15 RCP Storm Sewer F&I 18" RCP Storm Sewer	L.F.	315	\$69.00	\$32,268.60	\$63.00	\$28,080.00	\$63.00	\$29,484.00	\$69.00	\$32,292.00	\$60.37	\$28,964.52
	22		F&I 18" CMP Culvert	L.F.	38	\$71.00	\$2,698.00	\$47.00	\$1,786.00	\$65.00	\$2,470.00	\$105.00	\$3,990.00	\$60.52	\$2,299.76
	23		F&I 24" HDPE Storm Sewer	L.F.	567	\$58.25	\$33,027.75	\$59.00	\$33,453.00	\$60.00	\$34,020.00	\$63.00	\$35,721.00	\$55.49	\$31,462.83
	24		F&I 42" RCP Storm Sewer	L.F.	100	\$265.00	\$26,500.00	\$225.00	\$22,500.00	\$210.00	\$21,000.00	\$240.00	\$24,000.00	\$211.14	\$21,114.00
	25		F&I 15" RCP Pipe Apron	Each	2	\$1,400.00	\$2,800.00	\$1,260.00	\$2,520.00	\$1,000.00	\$2,000.00	\$750.00	\$1,500.00	\$847.00	\$1,694.00
	26 27		F&I 18" CMP Pipe Apron F&I 24" RCP Pipe Apron	Each Each	2	\$600.00 \$1,750.00	\$1,200.00 \$1,750.00	\$240.00 \$1,400.00	\$480.00 \$1,400.00	\$400.00 \$1,800.00	\$800.00 \$1.800.00	\$350.00 \$900.00	\$700.00 \$900.00	\$364.00 \$1,084.00	\$728.00 \$1,084.00
	27		F&I 42" RCP Pipe Apron	Each	1	\$3,600.00	\$3,600.00	\$3,125.00	\$3,125.00	\$3,000.00	\$3,000.00	\$2,450.00	\$2,450.00	\$2,814.00	\$2,814.00
	29		Construct Structure, Type 4 (48")	Each	7	\$5,625.00	\$39,375.00	\$4,670.00	\$32,690.00	\$3,200.00	\$22,400.00	\$3,700.00	\$25,900.00	\$3,232.00	\$22,624.00
	30	30	Construct Structure Type 1	Each	7	\$3,750.00	\$26,250.00	\$3,000.00	\$21,000.00	\$2,500.00	\$17,500.00	\$2,800.00	\$19,600.00	\$2,705.00	\$18,935.00
	31		Construct Structure Type 3	Each	7	\$6,500.00	\$45,500.00	\$5,900.00	\$41,300.00	\$5,700.00	\$39,900.00	\$5,700.00	\$39,900.00	\$6,190.00	\$43,330.00
	32 33	-	Construct Pond Oulet Structure 6" PVC SDR 35 Perforated Pipe	Each L.F.	2567	\$14,980.00 \$15.00	\$14,980.00 \$38,505.00	\$13,000.00 \$17.75	\$13,000.00 \$45,564.25	\$15,000.00 \$15.00	\$15,000.00 \$38,505.00	\$9,600.00 \$16.00	\$9,600.00 \$41,072.00	\$28,311.00 \$24.72	\$28,311.00 \$63,456.24
	33		4" PVC SDR 35 Perforated Pipe 4" PVC SDR 35 Pipe	L.F.	700	\$13.50	\$38,505.00	\$17.75	\$45,564.25	\$15.00	\$38,505.00	\$15.00	\$41,072.00 \$10,500.00	\$24.72	\$63,456.24 \$15,393.00
	35	-	Subdrain Cleanout	Each	8	\$600.00	\$4,800.00	\$210.00	\$1,680.00	\$250.00	\$2,000.00	\$250.00	\$2,000.00	\$277.00	\$2,216.00
	36	36	6" Concrete Sidewalk	S.F.	324	\$9.40	\$3,045.60	\$17.75	\$5,751.00	\$12.00	\$3,888.00	\$16.00	\$5,184.00	\$19.90	\$6,447.60
	37	-	Drive Over Concrete Curb and Gutter	L.F.	2606	\$17.05	\$44,432.30	\$18.25	\$47,559.50	\$18.00	\$46,908.00	\$32.00	\$83,392.00	\$19.50	\$50,817.00
	38		Traffic Control	L.S.	1	\$2,325.00	\$2,325.00	\$2,450.00	\$2,450.00	\$5,000.00	\$5,000.00	\$2,400.00	\$2,400.00	\$10,650.00	\$10,650.00
	39 40		Ditch Check, Type 2 Silt Fencing, Type Machine Sliced	Each	11 3550	\$75.00 \$1.65	\$825.00 \$5,857.50	\$150.00 \$2.50	\$1,650.00 \$8,875.00	\$100.00 \$1.50	\$1,100.00 \$5,325.00	\$75.00 \$2.00	\$825.00 \$7,100.00	\$80.00 \$2.00	\$880.00 \$7,100.00
	40	-	Temporary Rock Construction Entrance	Each	2	\$500.00	\$1,000.00	\$900.00	\$1,800.00	\$500.00	\$1,000.00	\$1,000.00	\$2,000.00	\$1,800.00	\$3,600.00
	42		Storm Drain Inlet Protection	Each	10	\$50.00	\$500.00	\$130.00	\$1,300.00	\$120.00	\$1,200.00	\$100.00	\$1,000.00	\$156.00	\$1,560.00
	43	-	Erosion Control Blanket, Category 20	S.Y.	14364	\$1.15	\$16,518.60	\$1.65	\$23,700.60	\$1.50	\$21,546.00	\$1.75	\$25,137.00	\$2.00	\$28,728.00
	44		North American Green P300 Permenant Matting	S.Y.	1838	\$4.00	\$7,352.00	\$11.00	\$20,218.00	\$4.00	\$7,352.00	\$9.00	\$16,542.00	\$8.00	\$14,704.00
	45	-	Random Riprap Class II Random Riprap Class III	C.Y. C.Y.	3.2 9.2	\$90.00 \$90.00	\$288.00 \$828.00	\$65.00 \$65.00	\$208.00 \$598.00	\$80.00 \$80.00	\$256.00 \$736.00	\$80.00 \$90.00	\$256.00 \$828.00	\$90.00 \$90.00	\$288.00 \$828.00
	46		Random Riprap Class IV	C.Y.	24.9	\$90.00	\$828.00		\$1,743.00	\$80.00	\$1,992.00	\$90.00	\$2,988.00	\$90.00	
	48		Seeding and Mulching	Acre	14	\$1,725.00	\$24,150.00	\$1,365.00	\$19,110.00	\$1,000.00	\$14,000.00	\$1,850.00	\$25,900.00	\$1,880.00	\$26,320.00
	49		Cover Crop Seeding	Acre	8	\$550.00	\$4,400.00	\$315.00	\$2,520.00	\$400.00	\$3,200.00	\$1,050.00	\$8,400.00	\$1,050.00	\$8,400.00
	50		Connect to Existing Sanitary Sewer	Each	2	\$4,875.00	\$9,750.00	\$4,600.00	\$9,200.00	\$5,000.00	\$10,000.00	\$1,300.00	\$2,600.00	\$4,000.00	\$8,000.00
	51 52		F&I 8" PVC Sanitary Sewer Pipe F&I 8" DIP Sanitary Sewer Pipe	L.F.	1751 29	\$54.50 \$70.75	\$95,429.50 \$2,051.75	\$47.00 \$85.00	\$82,297.00 \$2,465.00	\$50.00 \$100.00	\$87,550.00 \$2,900.00	\$40.00 \$125.00	\$70,040.00 \$3,625.00	\$52.80 \$121.92	\$92,452.80 \$3,535.68
	52		F&I 4" PVC Sanitary Service Pipe	L.F.	1327	\$28.00	\$2,051.75	\$85.00	\$2,465.00	\$100.00	\$2,900.00	\$125.00	\$3,625.00	\$121.92	\$3,535.68
	54		F&I 8"x4" PVC Wye	Each	29	\$318.00	\$9,222.00	\$205.00	\$5,945.00	\$300.00	\$8,700.00	\$220.00	\$6,380.00	\$286.00	\$8,294.00
	55	55	F&I 8" PVC Watermain	L.F.	2282	\$58.50	\$133,497.00	\$48.00	\$109,536.00	\$54.00	\$123,228.00	\$43.00	\$98,126.00	\$46.74	\$106,660.68
	56		F&I 6" PVC Watermain	L.F.	72	\$64.00	\$4,608.00	\$42.00	\$3,024.00	\$53.00	\$3,816.00	\$64.00	\$4,608.00	\$54.69	\$3,937.68
	57		F&I 1" Type K Copper	L.F.	1248	\$28.00	\$34,944.00	\$13.00	\$16,224.00	\$30.00	\$37,440.00	\$30.00	\$37,440.00	\$24.80	\$30,950.40
	58 59		F&I Hydrant F&I 8" Gate Valve and Box	Each Each	7	\$6,200.00 \$3,300.00	\$43,400.00 \$19,800.00	\$5,850.00 \$3,200.00	\$40,950.00 \$19,200.00	\$6,000.00 \$3,500.00	\$42,000.00 \$21,000.00	\$6,000.00 \$3,000.00	\$42,000.00 \$18,000.00	\$5,737.00 \$2,901.00	\$40,159.00 \$17,406.00
	60		F&I 6" Gate Valve and Box	Each	7	\$2,750.00	\$19,800.00	\$3,200.00	\$19,200.00	\$2,800.00	\$21,600.00	\$3,000.00	\$15,400.00	\$2,046.00	\$14,322.00
	61		F&I 1" Corporation Stop	Each	29	\$355.00	\$10,295.00	\$260.00	\$7,540.00	\$400.00	\$11,600.00	\$350.00	\$10,150.00	\$269.00	\$7,801.00
	62		F&I 1" Curb Stop	Each	29	\$565.00	\$16,385.00	\$360.00	\$10,440.00	\$475.00	\$13,775.00	\$430.00	\$12,470.00	\$340.00	\$9,860.00
	63		F&I Ductile Iron Fittings	Pound	1614	\$12.00	\$19,368.00	\$10.50	\$16,947.00	\$9.00	\$14,526.00	\$11.00	\$17,754.00	\$9.06	\$14,622.8
	64 65		F&I 4" Polystyrene Insulation Connect to Existing Watermain	S.F Each	1099	\$10.25 \$1,900.00	\$11,264.75 \$3,800.00	\$5.00 \$1,300.00	\$5,495.00 \$2,600.00	\$5.00 \$3,000.00	\$5,495.00 \$6,000.00	\$6.00 \$1,000.00	\$6,594.00 \$2,000.00	\$15.36 \$1,335.00	\$16,880.64
	65		Truncated Domes	S.F.	36	\$1,900.00	\$3,800.00	\$1,300.00	\$2,600.00	\$3,000.00 \$70.00	\$6,000.00	\$1,000.00 \$63.00	\$2,000.00	\$1,335.00 \$60.00	\$2,670.00 \$2,160.00
	67		4" Solid Line	L.F.	905	\$4.85	\$4,389.25	\$3.45	\$3,122.25	\$4.00	\$3,620.00	\$5.00	\$4,525.00	\$3.50	\$3,167.50
	68		4" Broken Line	L.F.	285	\$5.40	\$1,539.00	\$3.45	\$983.25	\$4.00	\$1,140.00	\$7.00	\$1,995.00	\$3.50	\$997.50
Base Bid Total:							\$1,245,857.20		\$1,269,909.90		\$1,375,416.00		\$1,397,703.00		\$1,448,350.46

					S R Weidema, Incorporated				S.M. Hentges & Sons, Inc.		Griffin Construction Co		Edge Contracting In-		A-1 Excavating LLC	
Section Title	Line Item Item Cod	le Item Description	UofM	Quantity	Unit Price	Extension	Fitzgerald Excavating Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Edge Contracting, Inc. Unit Price	Extension	A-1 Excavating LLC Unit Price	Extension
Base Bid			00111	Quantity	Uniterrice	\$1,471,798.15	onic mee	\$1,511,383.58	Unit Thee	\$1,519,052.00	onie mee	\$1,531,343.20	Unit The	\$1,537,107.71		\$1,548,659.0
	1	1 Mobilization	L.S.	1	\$50,000.00	\$50,000.00	\$30,000.00	\$30,000.00	\$90,000.00	\$90,000.00	\$19,000.00	\$19,000.00	\$35,000.00	\$35,000.00	\$77,000.00	\$77,000.00
	2	2 Clearing and Grubbing	Acre	1.1	\$12,050.00	\$13,255.00	\$5,500.00	\$6,050.00	\$13,400.00	\$14,740.00	\$8,500.00	\$9,350.00	\$10,000.00	\$11,000.00	\$17,000.00	\$18,700.00
	3	3 Remove Sewer Pipe (Storm)	L.F.	137	\$28.00	\$3,836.00	\$12.00	\$1,644.00	\$17.50	\$2,397.50	\$15.00	\$2,055.00	\$10.00	\$1,370.00	\$20.00	\$2,740.00
	4	4 Remove Bituminous Pavement	S.Y.	227	\$12.00	\$2,724.00	\$4.00	\$908.00	\$10.00	\$2,270.00	\$8.00	\$1,816.00	\$5.00	\$1,135.00	\$18.00	\$4,086.00
	5	5 Remove Bituminous Driveway Pavement	S.Y.	72	\$6.00	\$432.00	\$5.00	\$360.00	\$3.40	\$244.80	\$8.00	\$576.00	\$5.00	\$360.00	\$18.00	\$1,296.00
	6	6 Remove Pavement Markings	L.F.	250	\$6.00	\$1,500.00	\$6.00	\$1,500.00	\$6.20	\$1,550.00	\$6.00	\$1,500.00	\$6.00	\$1,500.00	\$7.00	\$1,750.00
	7	7 Excavation - Common (P)	C.Y.	23068	\$3.05	\$70,357.40	\$4.85	\$111,879.80	\$3.75	\$86,505.00	\$4.50	\$103,806.00	\$6.00	\$138,408.00	\$4.40	\$101,499.20
	8	8 Excavation - Rock	C.Y.	275	\$37.50	\$10,312.50	\$50.00 \$5.75	\$13,750.00	\$58.00	\$15,950.00	\$50.00	\$13,750.00	\$100.00	\$27,500.00	\$20.00	\$5,500.00
	10	9 Topsoil Stripping (P) 10 Geotextile Fabric, Type 7 (P)	S.Y.	22471 5500	\$3.25 \$2.50	\$73,030.75 \$13,750.00	\$2.00	\$129,208.25 \$11.000.00	\$5.00 \$3.50	\$112,355.00 \$19,250.00	\$6.00 \$2.60	\$134,826.00 \$14,300.00	\$6.00 \$2.40	\$134,826.00 \$13,200.00	\$6.00 \$3.00	\$134,826.00 \$16.500.00
		11 Subgrade Preparation 12"	Rd. Sta.	18.9	\$620.00	\$11,718.00	\$525.00	\$9,922.50	\$433.00	\$8,183.70	\$500.00	\$9,450.00	\$1,000.00	\$18,900.00	\$500.00	\$9,450.00
		12 Aggregate Base, Class 5 (CV)	C.Y.	1925	\$36.50	\$70,262.50	\$24.00	\$46.200.00	\$40.00	\$77.000.00	\$35.70	\$68,722.50	\$31.75	\$61,118.75	\$34.00	\$65,450.00
		13 Shoulder Base Aggregate, Class 5 (CV) 6" Thick	S.Y.	72	\$7.00	\$504.00	\$8.00	\$576.00	\$69.00	\$4,968.00	\$85.00	\$6,120.00	\$8.00	\$576.00	\$20.00	\$1,440.00
	14	14 Aggregate Sub-Base - Breaker Run (CV)	C.Y.	220	\$32.00	\$7,040.00	\$20.00	\$4,400.00	\$41.00	\$9,020.00	\$35.70	\$7,854.00	\$31.75	\$6,985.00	\$34.00	\$7,480.00
	15	15 Type SP 12.5 Bituminous Wearing Course Mix (2,B)	Ton	572	\$90.00	\$51,480.00	\$85.00	\$48,620.00	\$103.00	\$58,916.00	\$85.00	\$48,620.00	\$85.00	\$48,620.00	\$88.00	\$50,336.00
		16 Type SP 12.5 Bituminous Non-Wearing Course (2,B)	Ton	572	\$90.00	\$51,480.00	\$85.00	\$48,620.00	\$95.00	\$54,340.00	\$85.00	\$48,620.00	\$85.00	\$48,620.00	\$88.00	\$50,336.00
		17 Type SP 12.5 Bituminous Wearing Course Mix (3,C)	Ton	230	\$130.00	\$29,900.00	\$130.00	\$29,900.00	\$131.00	\$30,130.00	\$130.00	\$29,900.00	\$130.00	\$29,900.00	\$134.00	\$30,820.00
	-	18 3" Bituminous Driveway Pavement	S.Y.	66	\$98.00	\$6,468.00	\$75.00	\$4,950.00	\$78.00	\$5,148.00	\$83.00	\$5,478.00	\$95.00	\$6,270.00	\$77.00	\$5,082.00
		19 Aggregate for Pipe Foundation (CV) 20 F&I 15" RCP Storm Sewer	C.Y.	455 468	\$0.01 \$93.00	\$4.55 \$43.524.00	\$24.00 \$70.00	\$10,920.00 \$32.760.00	\$82.00 \$59.00	\$37,310.00 \$27.612.00	\$40.00 \$76.00	\$18,200.00 \$35.568.00	\$38.00 \$70.34	\$17,290.00 \$32,919.12	\$1.00 \$75.00	\$455.00 \$35,100.00
		20 F&I 15 RCP Storm Sewer 21 F&I 18" RCP Storm Sewer	L.F.	315	\$93.00	\$43,524.00	\$70.00	\$32,760.00	\$63.00	\$27,812.00	\$76.00	\$35,568.00	\$70.34	\$32,919.12	\$75.00	\$35,100.00
		22 F&I 18" KCP Storm Sewer 22 F&I 18" CMP Culvert	L.F.	315	\$100.00	\$31,500.00	\$74.00	\$23,310.00	\$63.00	\$19,845.00 \$2,812.00	\$76.00	\$23,940.00	\$74.30	\$23,404.50 \$2,213.50	\$77.00	\$24,255.00 \$3.078.00
		23 F&I 24" HDPE Storm Sewer	L.F.	567	\$68.00	\$38,556.00	\$59.00	\$33,453.00	\$71.00	\$40,257.00	\$56.00	\$31,752.00	\$42.70	\$24,210.90	\$69.00	\$39,123.00
		24 F&I 42" RCP Storm Sewer	L.F.	100	\$335.00	\$33,500.00	\$220.00	\$22,000.00	\$215.00	\$21,500.00	\$287.00	\$28,700.00	\$240.10	\$24,010.00	\$220.00	\$22,000.00
	25	25 F&I 15" RCP Pipe Apron	Each	2	\$1,300.00	\$2,600.00	\$1,441.00	\$2,882.00	\$1,645.00	\$3,290.00	\$1,030.00	\$2,060.00	\$2,134.00	\$4,268.00	\$2,300.00	\$4,600.00
	26	26 F&I 18" CMP Pipe Apron	Each	2	\$525.00	\$1,050.00	\$250.00	\$500.00	\$670.00	\$1,340.00	\$460.00	\$920.00	\$460.00	\$920.00	\$500.00	\$1,000.00
		27 F&I 24" RCP Pipe Apron	Each	1	\$2,250.00	\$2,250.00	\$2,422.00	\$2,422.00	\$3,000.00	\$3,000.00	\$1,210.00	\$1,210.00	\$3,453.00	\$3,453.00	\$500.00	\$500.00
		28 F&I 42" RCP Pipe Apron	Each	1	\$2,500.00	\$2,500.00	\$4,960.00	\$4,960.00	\$5,400.00	\$5,400.00	\$3,128.00	\$3,128.00	\$6,350.00	\$6,350.00	\$6,500.00	\$6,500.00
		29 Construct Structure, Type 4 (48")	Each	7	\$4,500.00	\$31,500.00	\$4,650.00	\$32,550.00	\$5,225.00	\$36,575.00	\$5,040.00	\$35,280.00	\$7,190.00	\$50,330.00	\$4,000.00	\$28,000.00
		30 Construct Structure Type 1 31 Construct Structure Type 3	Each	/	\$3,000.00 \$5,000.00	\$21,000.00 \$35,000.00	\$3,250.00	\$22,750.00	\$3,850.00 \$6.650.00	\$26,950.00 \$46,550.00	\$3,700.00 \$7,200.00	\$25,900.00 \$50,400.00	\$5,440.00 \$4,365.00	\$38,080.00 \$30,555.00	\$3,400.00	\$23,800.00 \$40,600.00
		32 Construct Pond Oulet Structure	Each Each	/	\$17,300.00	\$35,000.00	\$7,150.00 \$21,450.00	\$50,050.00 \$21,450.00	\$6,650.00	\$46,550.00	\$7,200.00	\$23,775.00	\$4,365.00	\$30,555.00 \$23,560.00	\$5,800.00 \$13,000.00	\$40,600.00
		33 6" PVC SDR 35 Perforated Pipe	Laci	2567	\$17,300.00	\$43,639.00	\$21,450.00	\$87.278.00	\$18,275.00	\$53,907.00	\$19.65	\$23,773.00	\$14.60	\$37,478.20	\$13,000.00	\$56.474.00
		34 4" PVC SDR 35 Pipe	L.F.	700	\$9.50	\$6,650.00	\$37.00	\$25,900.00	\$17.50	\$12,250.00	\$16.95	\$11,865.00	\$15.00	\$10,500.00	\$22.00	\$15,400.00
	35	35 Subdrain Cleanout	Each	8	\$200.00	\$1,600.00	\$690.00	\$5,520.00	\$270.00	\$2,160.00	\$350.00	\$2,800.00	\$280.00	\$2,240.00	\$315.00	\$2,520.00
	36	36 6" Concrete Sidewalk	S.F.	324	\$17.75	\$5,751.00	\$31.96	\$10,355.04	\$15.00	\$4,860.00	\$12.50	\$4,050.00	\$33.96	\$11,003.04	\$17.00	\$5,508.00
		37 Drive Over Concrete Curb and Gutter	L.F.	2606	\$19.60	\$51,077.60	\$28.04	\$73,072.24	\$22.00	\$57,332.00	\$25.70	\$66,974.20	\$28.04	\$73,072.24	\$19.00	\$49,514.00
		38 Traffic Control	L.S.	1	\$2,300.00	\$2,300.00	\$2,500.00	\$2,500.00	\$2,345.00	\$2,345.00	\$2,300.00	\$2,300.00	\$3,800.00	\$3,800.00	\$4,800.00	\$4,800.00
		39 Ditch Check, Type 2	Each	11	\$72.00	\$792.00	\$90.00	\$990.00	\$71.00	\$781.00	\$80.00	\$880.00	\$70.00	\$770.00	\$75.00	\$825.00
		40 Silt Fencing, Type Machine Sliced	L.F.	3550	\$2.00	\$7,100.00	\$2.00	\$7,100.00	\$2.00	\$7,100.00	\$2.00	\$7,100.00	\$1.95	\$6,922.50	\$2.00	\$7,100.00
		41 Temporary Rock Construction Entrance 42 Storm Drain Inlet Protection	Each Each	10	\$1,050.00 \$460.00	\$2,100.00 \$4,600.00	\$500.00 \$160.00	\$1,000.00 \$1,600.00	\$2,370.00 \$210.00	\$4,740.00 \$2,100.00	\$1,500.00 \$175.00	\$3,000.00 \$1,750.00	\$2,000.00 \$300.00	\$4,000.00 \$3,000.00	\$100.00 \$150.00	\$200.00 \$1,500.00
		43 Erosion Control Blanket, Category 20	s v	14364	\$460.00	\$4,600.00	\$160.00	\$1,800.00	\$210.00	\$2,100.00	\$175.00	\$20,109.60	\$300.00	\$3,000.00	\$130.00	\$1,500.00
		44 North American Green P300 Permenant Matting	S.Y.	1838	\$10.25	\$18,839.50	\$7.95	\$14,612.10	\$8.00	\$14,704.00	\$5.50	\$10,109.00	\$7.95	\$14,612.10	\$8.20	\$15,071.60
		45 Random Riprap Class II	C.Y.	3.2	\$180.00	\$576.00	\$50.00	\$160.00	\$140.00	\$448.00	\$85.00	\$272.00	\$65.00	\$208.00	\$100.00	\$320.00
		46 Random Riprap Class III	C.Y.	9.2	\$180.00	\$1,656.00	\$45.00	\$414.00	\$140.00	\$1,288.00	\$90.00	\$828.00	\$65.00	\$598.00	\$100.00	\$920.00
		47 Random Riprap Class IV	C.Y.	24.9	\$180.00	\$4,482.00	\$45.00	\$1,120.50	\$140.00	\$3,486.00	\$98.00	\$2,440.20	\$65.00	\$1,618.50	\$100.00	\$2,490.00
		48 Seeding and Mulching	Acre	14	\$1,725.00	\$24,150.00	\$1,700.00	\$23,800.00	\$1,720.00	\$24,080.00	\$1,300.00	\$18,200.00	\$1,690.00	\$23,660.00	\$1,800.00	\$25,200.00
		49 Cover Crop Seeding	Acre	8	\$1,020.00	\$8,160.00	\$500.00	\$4,000.00	\$1,030.00	\$8,240.00	\$250.00	\$2,000.00	\$1,000.00	\$8,000.00	\$1,100.00	\$8,800.00
		50 Connect to Existing Sanitary Sewer	Each	1751	\$6,600.00 \$90.00	\$13,200.00 \$157,590.00	\$3,500.00	\$7,000.00 \$103,309.00	\$3,250.00	\$6,500.00	\$4,500.00	\$9,000.00 \$105,935.50	\$6,000.00 \$50.75	\$12,000.00 \$88,863.25	\$4,500.00	\$9,000.00 \$105,060.00
		51 F&I 8" PVC Sanitary Sewer Pipe 52 F&I 8" DIP Sanitary Sewer Pipe	L.F.	1751 29	\$90.00 \$125.00	\$157,590.00 \$3,625.00	\$59.00 \$124.00	\$103,309.00 \$3,596.00	\$55.00 \$77.00	\$96,305.00 \$2,233.00	\$60.50 \$200.00	\$105,935.50 \$5,800.00	\$50.75	\$88,863.25 \$5,162.00	\$60.00 \$111.00	\$105,060.00
		53 F&I 4" PVC Sanitary Service Pipe	L.F.	1327	\$125.00	\$3,825.00	\$124.00	\$42,464.00	\$24.00	\$2,233.00	\$200.00	\$47,772.00	\$178.00	\$31,781.65	\$33.00	\$43,791.00
		54 F&I 8"x4" PVC Wye	Each	29	\$200.00	\$5,800.00	\$330.00	\$9,570.00	\$210.00	\$6,090.00	\$385.00	\$11,165.00	\$284.00	\$8,236.00	\$250.00	\$7,250.00
		55 F&I 8" PVC Watermain	L.F.	2282	\$70.00	\$159,740.00	\$45.00	\$102,690.00	\$45.00	\$102,690.00	\$58.00	\$132,356.00	\$45.90	\$104,743.80	\$56.00	\$127,792.00
		56 F&I 6" PVC Watermain	L.F.	72	\$52.00	\$3,744.00	\$49.00	\$3,528.00	\$49.00	\$3,528.00	\$56.50	\$4,068.00	\$65.90	\$4,744.80	\$49.00	\$3,528.00
		57 F&I 1" Type K Copper	L.F.	1248	\$28.00	\$34,944.00	\$36.00	\$44,928.00	\$22.00	\$27,456.00	\$33.00	\$41,184.00	\$28.70	\$35,817.60	\$35.00	\$43,680.00
		58 F&I Hydrant	Each	7	\$6,000.00	\$42,000.00	\$6,150.00	\$43,050.00	\$6,200.00	\$43,400.00	\$6,560.00	\$45,920.00	\$7,075.00	\$49,525.00	\$6,900.00	\$48,300.00
		59 F&I 8" Gate Valve and Box	Each	6	\$2,950.00	\$17,700.00	\$3,600.00	\$21,600.00	\$3,200.00	\$19,200.00	\$3,800.00	\$22,800.00	\$3,762.00	\$22,572.00	\$3,575.00	\$21,450.00
		60 F&I 6" Gate Valve and Box	Each	7	\$2,100.00	\$14,700.00	\$2,700.00	\$18,900.00	\$2,220.00	\$15,540.00	\$3,000.00	\$21,000.00	\$2,718.00	\$19,026.00	\$2,710.00	\$18,970.00
		61 F&I 1" Corporation Stop	Each	29	\$250.00 \$360.00	\$7,250.00	\$515.00	\$14,935.00	\$255.00	\$7,395.00	\$320.00 \$490.00	\$9,280.00	\$316.00 \$540.00	\$9,164.00	\$355.00 \$480.00	\$10,295.0
		62 F&I 1" Curb Stop 63 F&I Ductile Iron Fittings	Each Pound	29 1614	\$360.00 \$11.25	\$10,440.00 \$18,157.50	\$600.00 \$12.00	\$17,400.00 \$19,368.00	\$350.00 \$12.00	\$10,150.00 \$19,368.00	\$490.00	\$14,210.00 \$27,438.00	\$540.00	\$15,660.00 \$20,175.00	\$480.00	\$13,920.0 \$19,368.0
		64 F&I 4" Polystyrene Insulation	S.F	1014	\$11.25	\$18,157.50	\$12.00	\$19,368.00	\$12.00	\$19,368.00	\$9.35	\$10,275.65	\$12.50	\$20,175.00 \$9,121.70	\$12.00	\$19,368.0
		65 Connect to Existing Watermain	Each	2	\$3,000.00	\$6,000.00	\$900.00	\$1,800.00	\$2,225.00	\$4,450.00	\$1,500.00	\$10,275.05	\$1,000.00	\$2,000.00	\$9.00	\$9,891.0
		66 Truncated Domes	S.F.	36	\$50.00	\$1,800.00	\$60.00	\$2,160.00	\$2,225.00	\$2,196.00	\$60.00	\$2,160.00	\$44.55	\$1,603.80	\$55.00	\$1,980.0
		67 4" Solid Line	L.F.	905	\$3.35	\$3,031.75	\$3.25	\$2,941.25	\$3.40	\$3,077.00	\$3.30	\$2,986.50	\$5.30	\$4,796.50	\$3.50	\$3,167.50
		68 4" Broken Line	L.F.	285	\$3.35	\$954.75	\$3.25	\$926.25	\$3.40	\$969.00	\$3.30	\$940.50	\$3.30	\$940.50	\$3.50	\$997.5
Base Bid Total:						\$1,471,798.15		\$1,511,383.58		\$1,519,052.00		\$1,531,343.20		\$1,537,107.71		\$1,548,659.

						Schumacher Excavating Inc.		Max Steininger, Inc Member		Heselton Construction, LLC.	
Section Title	Line Item	Item Code	Item Description	UofM	Quantity	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
Base Bid							\$1,617,812.70		\$1,672,887.97		\$1,737,391.35
	1		Mobilization	L.S.	1	\$148,500.00	\$148,500.00	\$45,147.65	\$45,147.65	\$79,700.00	\$79,700.00
	2		Clearing and Grubbing	Acre	1.1	\$15,000.00	\$16,500.00	\$19,320.55	\$21,252.61	\$11,650.00	\$12,815.00
	3		Remove Sewer Pipe (Storm)	L.F. S.Y.	137 227	\$15.00 \$13.00	\$2,055.00 \$2,951.00	\$19.01	\$2,604.37 \$1,763.79	\$18.50 \$8.90	\$2,534.50 \$2,020.30
	4		Remove Bituminous Pavement Remove Bituminous Driveway Pavement	S.Y.	72	\$13.00	\$2,951.00	\$7.77 \$9.19	\$1,763.79	\$8.90	\$2,020.30
	6		Remove Pavement Markings	L.F.	250	\$13.00	\$1,750.00	\$6.41	\$1,602.50	\$6.35	\$1,587.50
	7		Excavation - Common (P)	C.Y.	23068	\$5.50	\$126,874.00	\$8.19	\$188,926.92	\$6.50	\$149,942.00
	8	8	Excavation - Rock	C.Y.	275	\$80.00	\$22,000.00	\$107.92	\$29,678.00	\$105.00	\$28,875.00
	9	9	Topsoil Stripping (P)	C.Y.	22471	\$6.50	\$146,061.50	\$3.38	\$75,951.98	\$7.90	\$177,520.90
	10		Geotextile Fabric, Type 7 (P)	S.Y.	5500	\$3.50	\$19,250.00	\$2.61	\$14,355.00	\$2.40	\$13,200.00
	11		Subgrade Preparation 12"	Rd. Sta.	18.9	\$600.00	\$11,340.00	\$496.27	\$9,379.50	\$500.00	\$9,450.00
	12 13		Aggregate Base, Class 5 (CV)	C.Y. S.Y.	1925 72	\$29.00 \$11.00	\$55,825.00	\$37.22 \$43.16	\$71,648.50 \$3,107.52	\$42.50 \$26.50	\$81,812.50 \$1,908.00
	13		Shoulder Base Aggregate, Class 5 (CV) 6" Thick Aggregate Sub-Base - Breaker Run (CV)	S.Y. C.Y.	220	\$11.00	\$792.00 \$7,260.00	\$43.16	\$3,107.52	\$26.50	\$1,908.00
	14		Type SP 12.5 Bituminous Wearing Course Mix (2,B)	Ton	572	\$91.00	\$52,052.00	\$94.90	\$54,282.80	\$90.00	\$51,480.00
	16		Type SP 12.5 Bituminous Non-Wearing Course (2,B)	Ton	572	\$91.00	\$52,052.00	\$94.90	\$54,282.80	\$90.00	\$51,480.00
	17		Type SP 12.5 Bituminous Wearing Course Mix (3,C)	Ton	230	\$141.00	\$32,430.00	\$145.14	\$33,382.20	\$137.00	\$31,510.00
	18	18	3" Bituminous Driveway Pavement	S.Y.	66	\$75.00	\$4,950.00	\$83.73	\$5,526.18	\$85.00	\$5,610.00
	19		Aggregate for Pipe Foundation (CV)	C.Y.	455	\$37.00	\$16,835.00	\$53.19	\$24,201.45	\$39.00	\$17,745.00
	20		F&I 15" RCP Storm Sewer	L.F.	468	\$61.50	\$28,782.00	\$68.81	\$32,203.08	\$80.00	\$37,440.00
	21		F&I 18" RCP Storm Sewer	L.F.	315	\$64.00	\$20,160.00	\$70.65	\$22,254.75	\$75.75	\$23,861.25
	22		F&I 18" CMP Culvert F&I 24" HDPE Storm Sewer	L.F. L.F.	38 567	\$55.00 \$61.50	\$2,090.00 \$34,870.50	\$71.10 \$61.23	\$2,701.80 \$34,717.41	\$73.00 \$68.00	\$2,774.00 \$38,556.00
	23		F&I 24" HDPE Storm Sewer F&I 42" RCP Storm Sewer	L.F.	100	\$01.50	\$34,870.50	\$274.58	\$34,717.41	\$68.00	\$38,556.00
	25		F&I 15" RCP Pipe Apron	Each	2	\$225.00	\$1,600.00	\$1,404.60	\$2,809.20	\$1,095.00	\$2,190.00
	26		F&I 18" CMP Pipe Apron	Each	2	\$360.00	\$720.00	\$507.12	\$1,014.24	\$669.00	\$1,338.00
	27		F&I 24" RCP Pipe Apron	Each	1	\$990.00	\$990.00	\$1,573.79	\$1,573.79	\$1,465.00	\$1,465.00
	28		F&I 42" RCP Pipe Apron	Each	1	\$2,325.00	\$2,325.00	\$4,174.00	\$4,174.00	\$3,300.00	\$3,300.00
	29		Construct Structure, Type 4 (48")	Each	7	<i>+</i> .)======	\$29,400.00	\$5,529.41	\$38,705.87	\$4,625.00	\$32,375.00
	30		Construct Structure Type 1	Each	7	\$3,200.00	\$22,400.00	\$4,378.44	\$30,649.08	\$3,490.00	\$24,430.00
	31 32		Construct Structure Type 3 Construct Pond Oulet Structure	Each Each	7	\$7,125.00 \$12,375.00	\$49,875.00 \$12,375.00	\$7,424.71 \$12,913.00	\$51,972.97 \$12,913.00	\$6,635.00 \$12,000.00	\$46,445.00 \$12,000.00
	33		6" PVC SDR 35 Perforated Pipe	L.F.	2567	\$12,373.00	\$12,373.00	\$12,913.00	\$60,529.86	\$12,000.00	\$48,259.60
	34		4" PVC SDR 35 Pipe	L.F.	700	\$15.50	\$10,850.00	\$14.58	\$10,206.00	\$19.75	\$13,825.00
	35		Subdrain Cleanout	Each	8	\$250.00	\$2,000.00	\$395.58	\$3,164.64	\$335.00	\$2,680.00
	36	36	6" Concrete Sidewalk	S.F.	324	\$11.00	\$3,564.00	\$12.82	\$4,153.68	\$13.95	\$4,519.80
	37		Drive Over Concrete Curb and Gutter	L.F.	2606	\$19.00	\$49,514.00	\$27.45	\$71,534.70	\$28.15	\$73,358.90
	38		Traffic Control	L.S.	1	\$2,500.00	\$2,500.00	\$2,456.34	\$2,456.34	\$2,435.00	\$2,435.00
	39		Ditch Check, Type 2	Each	11	\$85.00	\$935.00	\$78.16	\$859.76	\$74.00	\$814.00
	40		Silt Fencing, Type Machine Sliced	L.F. Each	3550	\$2.25 \$500.00	\$7,987.50 \$1,000.00	\$2.18 \$2,005.59	\$7,739.00 \$4,011.18	\$2.05 \$1,425.00	\$7,277.50 \$2,850.00
	41		Temporary Rock Construction Entrance Storm Drain Inlet Protection	Each	10	\$200.00	\$1,000.00	\$2,005.59	\$4,011.18	\$1,425.00	\$2,850.00
	43		Erosion Control Blanket, Category 20	S.Y.	14364	\$1.50	\$21,546.00	\$1.78	\$25,567.92	\$1.70	\$24,418.80
	44		North American Green P300 Permenant Matting	S.Y.	1838	\$5.80	\$10,660.40	\$8.88	\$16,321.44	\$8.40	\$15,439.20
	45		Random Riprap Class II	C.Y.	3.2	\$73.00	\$233.60	\$346.37	\$1,108.38	\$102.00	\$326.40
	46	46	Random Riprap Class III	C.Y.	9.2	\$73.00	\$671.60	\$154.66	\$1,422.87	\$97.00	\$892.40
	47		Random Riprap Class IV	C.Y.	24.9	\$73.00	\$1,817.70		\$3,280.33	\$97.00	\$2,415.30
	48		Seeding and Mulching	Acre	14		\$19,600.00	\$1,887.12	\$26,419.68	\$1,790.00	\$25,060.00
	49 50		Cover Crop Seeding	Acre Each	8		\$2,520.00	\$1,116.64	\$8,933.12	\$1,058.00	\$8,464.00 \$13,340.00
	50		Connect to Existing Sanitary Sewer F&I 8" PVC Sanitary Sewer Pipe	L.F.	1751	\$14,000.00 \$51.00	\$28,000.00 \$89,301.00	\$2,344.68 \$51.41	\$4,689.36 \$90,018.91	\$6,670.00 \$59.00	\$13,340.00 \$103,309.00
	51		P&I 8" DIP Sanitary Sewer Pipe	L.F.	29	\$119.00	\$3,451.00	\$342.90	\$9,944.10	\$111.00	\$103,309.00
	53		F&I 4" PVC Sanitary Service Pipe	L.F.	1327	\$22.00	\$29,194.00	\$30.00	\$39,810.00	\$37.00	\$49,099.00
	54		F&I 8"x4" PVC Wye	Each	29	\$332.75	\$9,649.75	\$400.80	\$11,623.20	\$195.00	\$5,655.00
	55		F&I 8" PVC Watermain	L.F.	2282	\$57.50	\$131,215.00	\$56.14	\$128,111.48	\$65.50	\$149,471.00
	56		F&I 6" PVC Watermain	L.F.	72	\$54.25	\$3,906.00	\$68.13	\$4,905.36	\$70.00	\$5,040.00
	57		7 F&I 1" Type K Copper	L.F.	1248	\$19.75	\$24,648.00	\$32.04	\$39,985.92	\$37.75	\$47,112.00
	58		F&I Hydrant	Each	7	\$7,000.00	\$49,000.00	\$7,527.83	\$52,694.81	\$6,775.00	\$47,425.00
	59 60		F&I 8" Gate Valve and Box	Each	6	. ,	\$20,100.00	\$3,766.07	\$22,596.42 \$19,430.39	\$3,575.00	\$21,450.00
	60		F&I 6" Gate Valve and Box F&I 1" Corporation Stop	Each Each	29	\$2,550.00 \$450.00	\$17,850.00 \$13,050.00	\$2,775.77 \$719.06	\$19,430.39 \$20,852.74	\$2,740.00 \$290.00	\$19,180.00 \$8,410.00
	62		P&I 1 Corporation Stop	Each	29	\$435.00	\$12,615.00	\$643.21	\$18,653.09	\$395.00	\$11,455.00
	63		F&I Ductile Iron Fittings	Pound	1614	\$13.50	\$12,015.00	\$14.76	\$23,822.64	\$12.00	\$19,368.00
	64		F&I 4" Polystyrene Insulation	S.F	1099	\$9.75	\$10,715.25	\$6.51	\$7,154.49	\$5.50	\$6,044.50
	65		Connect to Existing Watermain	Each	2	\$2,300.00	\$4,600.00	\$3,138.57	\$6,277.14	\$1,550.00	\$3,100.00
	66		Truncated Domes	S.F.	36	\$60.00	\$2,160.00	\$64.08	\$2,306.88	\$63.50	\$2,286.00
			4" Solid Line	L.F.	905	\$5.25	\$4,751.25	\$5.32	\$4,814.60	\$3.50	\$3,167.50
	67 68		4 Solid Line	L.F.	285	\$5.25	\$1,496.25	\$5.32	\$1,516.20	\$3.50	\$997.50

								Northdale Construction				RL Larson Excavating	
						Snow Contracting, LLC		Company, Inc.		Meyer Contracting Inc.		Inc.	
Section Title	Line Item	Item Code	Item Description	UofM	Quantity	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension	Unit Price	Extension
Base Bid						4400.000.00	\$1,794,705.04	4450 007 55	\$1,813,929.61	405 010 10	\$1,916,243.61	4044.000.00	\$1,997,609.4
	1		Mobilization	L.S. Acre	1	\$100,000.00 \$15,000.00	\$100,000.00 \$16,500.00	\$150,897.55 \$15,204.00	\$150,897.55	\$95,812.18 \$11,772.82	\$95,812.18 \$12,950.10	\$314,000.00 \$15,204.00	\$314,000.0 \$16,724.4
	2		Clearing and Grubbing Remove Sewer Pipe (Storm)	L.F.	1.1 137		\$16,500.00	\$15,204.00	\$16,724.40 \$2,740.00	\$11,772.82	\$12,950.10	\$15,204.00	\$16,724.4 \$2,740.0
	4		Remove Bituminous Pavement	S.Y.	227		\$1,135.00	\$8.16	\$1,852.32	\$13.50	\$3,064.50	\$10.00	\$2,270.0
	5		Remove Bituminous Driveway Pavement	S.Y.	72		\$360.00	\$9.65	\$694.80	\$9.33	\$671.76	\$10.00	\$720.0
	6		Remove Pavement Markings	L.F.	250		\$875.00	\$4.73	\$1,182.50	\$6.00	\$1,500.00	\$4.73	\$1,181.2
	7		Excavation - Common (P)	C.Y.	23068	\$5.00	\$115,340.00	\$8.60	\$198,384.80	\$5.35	\$123,413.80	\$9.00	\$207,612.0
	8		Excavation - Rock Topsoil Stripping (P)	C.Y. C.Y.	275 22471	\$75.00 \$6.00	\$20,625.00 \$134,826.00	\$113.32 \$3.55	\$31,163.00 \$79,772.05	\$52.13 \$5.35	\$14,335.75 \$120,219.85	\$75.00 \$4.00	\$20,625.0 \$89,884.0
	9 10		Geotextile Fabric, Type 7 (P)	S.Y.	5500	\$8.00	\$134,826.00 \$16,500.00	\$3.55	\$15,070.00	\$3.29	\$120,219.85 \$18,095.00	\$4.00	\$89,884.0
	10		Subgrade Preparation 12"	Rd. Sta.	18.9	\$750.00	\$14,175.00	\$521.08	\$9,848.41	\$527.14	\$9,962.95	\$650.00	\$12,285.0
	12		Aggregate Base, Class 5 (CV)	C.Y.	1925	\$40.00	\$77,000.00	\$39.08	\$75,229.00	\$48.76	\$93,863.00	\$35.00	\$67,375.0
	13		Shoulder Base Aggregate, Class 5 (CV) 6" Thick	S.Y.	72		\$1,800.00	\$45.32	\$3,263.04	\$15.12	\$1,088.64	\$40.00	\$2,880.0
	14		Aggregate Sub-Base - Breaker Run (CV)	C.Y.	220	\$40.00	\$8,800.00	\$59.18	\$13,019.60	\$43.30	\$9,526.00	\$50.00	\$11,000.0
	15		Type SP 12.5 Bituminous Wearing Course Mix (2,B)	Ton	572	\$113.00	\$64,636.00	\$89.25	\$51,051.00	\$85.00	\$48,620.00	\$89.25	\$51,051.0
	16 17		Type SP 12.5 Bituminous Non-Wearing Course (2,B) Type SP 12.5 Bituminous Wearing Course Mix (3,C)	Ton Ton	572 230	\$113.00 \$113.00	\$64,636.00 \$25,990.00	\$89.25 \$136.50	\$51,051.00 \$31,395.00	\$85.00 \$130.00	\$48,620.00 \$29,900.00	\$89.25 \$136.50	\$51,051.0 \$31,395.0
	17		3" Bituminous Driveway Pavement	S.Y.	230		\$25,990.00	\$136.50	\$31,395.00	\$130.00	\$29,900.00	\$136.50	\$31,395.0 \$5,197.5
	10		Aggregate for Pipe Foundation (CV)	C.Y.	455	\$40.00	\$18,200.00	\$47.24	\$21,494.20	\$51.43	\$23,400.65	\$40.00	\$18,200.0
	20	20	F&I 15" RCP Storm Sewer	L.F.	468	\$85.00	\$39,780.00	\$100.43	\$47,001.24	\$90.11	\$42,171.48	\$75.85	\$35,497.8
	21		F&I 18" RCP Storm Sewer	L.F.	315	\$90.00	\$28,350.00	\$104.73	\$32,989.95	\$90.58	\$28,532.70	\$80.65	\$25,404.7
	22		F&I 18" CMP Culvert	L.F.	38	1	\$2,660.00	\$99.54	\$3,782.52	\$71.39	\$2,712.82	\$47.25	\$1,795.5
	23		F&I 24" HDPE Storm Sewer	L.F.	567		\$39,690.00	\$74.56	\$42,275.52	\$69.58	\$39,451.86	\$70.90	\$40,200.3
	24 25		F&I 42" RCP Storm Sewer F&I 15" RCP Pipe Apron	L.F. Each	100	\$285.00 \$1,750.00	\$28,500.00 \$3,500.00	\$285.56 \$1,776.00	\$28,556.00 \$3,552.00	\$300.90 \$2,392.39	\$30,090.00 \$4,784.78	\$236.25 \$1,950.00	\$23,625.0 \$3,900.0
	25		F&I 18" CMP Pipe Apron	Each	2	\$300.00	\$600.00	\$415.00	\$3,332.00	\$772.77	\$1,545.54	\$600.00	\$1,200.00
	27		F&I 24" RCP Pipe Apron	Each	1	\$3,500.00	\$3,500.00	\$2,939.18	\$2,939.18	\$3,178.98	\$3,178.98	\$1,875.00	\$1,875.0
	28	28	F&I 42" RCP Pipe Apron	Each	1	\$7,200.00	\$7,200.00	\$5,920.18	\$5,920.18	\$6,721.52	\$6,721.52	\$4,076.00	\$4,076.0
	29		Construct Structure, Type 4 (48")	Each	7	\$5,000.00	\$35,000.00	\$4,801.25	\$33,608.75	\$6,675.04	\$46,725.28	\$5,200.00	\$36,400.00
	30		Construct Structure Type 1	Each	7	\$4,200.00	\$29,400.00	\$3,508.34	\$24,558.38	\$3,861.21	\$27,028.47	\$3,650.00	\$25,550.0
	31 32		Construct Structure Type 3	Each	7	\$7,200.00	\$50,400.00 \$20,000.00	\$6,837.24	\$47,860.68	\$9,449.70	\$66,147.90	\$8,500.00 \$13,000.00	\$59,500.0
	32		Construct Pond Oulet Structure 6" PVC SDR 35 Perforated Pipe	Each L.F.	2567	\$20,000.00 \$20.00	\$20,000.00	\$25,087.97 \$22.57	\$25,087.97 \$57,937.19	\$24,643.38 \$17.20	\$24,643.38 \$44,152.40	\$13,000.00	\$13,000.0 \$57,244.1
	33		4" PVC SDR 35 Pipe	L.F.	700	\$20.00	\$14,000.00	\$34.89	\$24,423.00	\$50.98	\$35,686.00	\$46.00	\$32,200.0
	35		Subdrain Cleanout	Each	8	\$400.00	\$3,200.00	\$389.75	\$3,118.00	\$471.18	\$3,769.44	\$600.00	\$4,800.0
	36		6" Concrete Sidewalk	S.F.	324	\$35.00	\$11,340.00	\$19.76	\$6,402.24	\$13.25	\$4,293.00	\$18.54	\$6,006.9
	37		Drive Over Concrete Curb and Gutter	L.F.	2606	\$28.04	\$73,072.24	\$19.11	\$49,800.66	\$26.00	\$67,756.00	\$19.11	\$49,800.6
	38		Traffic Control	L.S.	1	\$5,000.00	\$5,000.00	\$4,200.00	\$4,200.00	\$2,300.00	\$2,300.00	\$2,415.00	\$2,415.0
	39 40		Ditch Check, Type 2 Silt Fencing, Type Machine Sliced	Each L.F.	11 3550	\$250.00 \$3.00	\$2,750.00 \$10,650.00	\$73.50 \$2.05	\$808.50 \$7,277.50	\$71.50 \$2.00	\$786.50 \$7,100.00	\$73.50 \$2.05	\$808.5 \$7,268.6
	40		Temporary Rock Construction Entrance	Each	2	\$1,500.00	\$3,000.00	\$3,000.00	\$6,000.00	\$11,053.41	\$22,106.82	\$1,000.00	\$2,000.0
	42		Storm Drain Inlet Protection	Each	10	. ,	\$1,000.00	\$210.00	\$2,100.00	\$244.99	\$2,449.90	\$404.25	\$4,042.5
	43	43	Erosion Control Blanket, Category 20	S.Y.	14364	\$1.60	\$22,982.40	\$1.67	\$23,987.88	\$1.60	\$22,982.40	\$1.67	\$23,980.7
	44		North American Green P300 Permenant Matting	S.Y.	1838	\$7.95	\$14,612.10	\$8.35	\$15,347.30	\$8.10	\$14,887.80	\$8.35	\$15,342.7
	45		Random Riprap Class II	C.Y.	3.2		\$320.00	\$227.50	\$728.00	\$170.55	\$545.76	\$100.00	\$320.0
	46		Random Riprap Class III Random Riprap Class IV	C.Y. C.Y.	9.2 24.9	\$100.00 \$75.00	\$920.00 \$1,867.50	\$227.50 \$231.80	\$2,093.00 \$5,771.82	\$114.30 \$136.09	\$1,051.56 \$3,388.64	\$100.00 \$100.00	\$920.0 \$2,490.0
	47		Seeding and Mulching	C.Y. Acre	24.9		\$1,867.50	\$231.80	\$5,771.82	\$136.09	\$3,388.64 \$24,136.00	\$100.00	\$2,490.0
	48		Cover Crop Seeding	Acre	8	\$1,000.00	\$23,000.00	\$1,050.00	\$8,400.00	\$1,020.00	\$8,160.00	\$1,050.00	\$8,400.0
	50		Connect to Existing Sanitary Sewer	Each	2	\$2,500.00	\$5,000.00	\$3,000.00	\$6,000.00	\$1,732.14	\$3,464.28	\$6,500.00	\$13,000.0
	51		F&I 8" PVC Sanitary Sewer Pipe	L.F.	1751		\$105,060.00	\$69.79	\$122,202.29	\$85.87	\$150,358.37	\$68.25	\$119,505.7
	52		F&I 8" DIP Sanitary Sewer Pipe	L.F.	29		\$2,900.00	\$189.80	\$5,504.20	\$438.70	\$12,722.30	\$263.95	\$7,654.6
	53		F&I 4" PVC Sanitary Service Pipe	L.F.	1327	\$50.00	\$66,350.00	\$20.92	\$27,760.84	\$66.17	\$87,807.59	\$14.85	\$19,705.9
	54 55		F&I 8"x4" PVC Wye F&I 8" PVC Watermain	Each L.F.	29 2282	1	\$10,150.00 \$148.330.00	\$482.45 \$61.71	\$13,991.05 \$140,822.22	\$828.36 \$57.95	\$24,022.44 \$132,241.90	\$1,257.00 \$62.85	\$36,453.0 \$143,423.7
	56		F&I 6" PVC Watermain	L.F.	72		\$148,530.00	\$90.21	\$6,495.12	\$83.12	\$132,241.90	\$61.60	\$4,435.2
	57		F&I 1" Type K Copper	L.F.	1248	1	\$56,160.00	\$25.99	\$32,435.52	\$31.52	\$39,336.96	\$23.00	\$28,704.0
	58	58	F&I Hydrant	Each	7	\$6,500.00	\$45,500.00	\$6,495.64	\$45,469.48	\$7,962.65	\$55,738.55	\$6,850.00	\$47,950.0
	59		F&I 8" Gate Valve and Box	Each	6	\$4,000.00	\$24,000.00	\$3,146.29	\$18,877.74	\$4,254.56	\$25,527.36	\$3,150.00	\$18,900.0
	60		F&I 6" Gate Valve and Box	Each	7	\$3,200.00	\$22,400.00	\$2,306.94	\$16,148.58	\$3,094.77	\$21,663.39	\$2,350.00	\$16,450.0
	61		F&I 1" Corporation Stop	Each	29		\$14,500.00	\$464.34	\$13,465.86	\$1,037.34	\$30,082.86	\$887.75	\$25,744.8
	62 63		F&I 1" Curb Stop F&I Ductile Iron Fittings	Each Pound	29 1614	\$500.00 \$18.00	\$14,500.00 \$29,052.00	\$584.64 \$13.40	\$16,954.56 \$21,627.60	\$709.97 \$20.96	\$20,589.13 \$33,829.44	\$958.50 \$17.26	\$27,796.5 \$27,856.0
	64		F&I 4" Polystyrene Insulation	S.F	1014	\$18.00	\$8,792.00	\$13.40	\$9,209.62	\$20.96	\$11,836.23	\$6.75	\$7,418.2
	65		Connect to Existing Watermain	Each	2	\$2,500.00	\$5,000.00	\$3,037.50	\$6,075.00	\$1,133.91	\$2,267.82	\$4,500.00	\$9,000.0
	66	66	Truncated Domes	S.F.	36	\$44.55	\$1,603.80	\$52.50	\$1,890.00	\$65.00	\$2,340.00	\$52.50	\$1,890.0
	67		4" Solid Line	L.F.	905		\$4,525.00	\$3.47	\$3,140.35	\$3.30	\$2,986.50	\$3.47	\$3,135.8
B	68	68	4" Broken Line	L.F.	285	\$5.00	\$1,425.00	\$3.47	\$988.95	\$3.30	\$940.50	\$3.47	\$987.5
Base Bid Total:				1	L		\$1,794,705.04		\$1,813,929.61		\$1,916,243.61		\$1,997,609.4

EXTRACT OF MINUTES OF MEETING OF THE CITY COUNCIL OF THE CITY OF CANNON FALLS, MINNESOTA

HELD: October 3, 2023

Pursuant to due call and notice thereof, a regular meeting of the City Council of the City of Cannon Falls, Minnesota was duly called and held at the City Hall in said City on the 3rd day of October 2023, at 6:30 o'clock P.M.

The following members were present:

and the following were absent:

The Council received bids for the construction of the Hardwood Estates 2nd Subdivision project in the City, and after publicly opening, tabulating and analyzing said bids, proceeded to consider said bids. The following bids were received:

Bidder	Address	Amount of Bid
Albrightson Excavating, Inc.	345 Southside Drive PO Box 181 Woodville, WI 54028	\$1,245,857.20
McNamara Contracting, Inc.	16700 Chippendale Ave	\$1,269,909.90
	Rosemount, MN 55068	
Ryan Contracting Company	26480 France Ave	\$1,375,416.00
	Elko New Market, MN 55020	
BCM Construction, Inc.	15760 Acorn Trail	\$1,397,703.00
	Faribault, MN 55021	
Northwest Asphalt, Inc.	1451 Stagecoach Road	\$1,448,350.46
	Shakopee, MN 55379	
S.R. Weidema, Inc.	17600 113 th Ave N.	\$1,471,798.15
	Maple Grove, MN 55369	
Fitzgerald Excavating &	21432 350 th Street	\$1,511,383.58
Trucking, Inc.	Goodhue, MN 55027	
SM Hentges & Sons, Inc.	650 Quaker Avenue	\$1,519,052.00
	Jordan, MN 55352	

Griffin Construction, Inc.	14070 Hwy 52 SE	\$1,531,343.20					
	Chatfield, MN 55923						
Edge Contracting, Inc.	27854 510 th Street	\$1,537,107.71					
	Elgin, MN 55932						
A-1 Excavating, LLC	PO Box 90	\$1,548,659.00					
	Bloomer, WI 54724						
Schumacher Excavating, Inc.	50 Warren Avenue	\$1,617,812.70					
	Zumbrota, MN 55992						
Max Steininger, Inc.	3080 Lexington Ave. S.	\$1,672.887.97					
	Eagan, MN 55121						
Heselton Construction, LLC	680 24 th Street NW	\$1,737,391.35					
	Faribault, MN 55021						
Snow Contracting, LLC	PO Box 04	\$1,794,705.04					
	Byron, MN 55920						
Northdale Construction	9760 71 st Street NE	\$1,813,929.61					
Company, Inc.	Albertville, MN 55301						
Meyer Contracting, Inc.	11000 93 rd Avenue North	\$1,916,243.61					
	Maple Grove, MN 55369						
R.L. Larson Excavating, Inc.	2255 12 th Street SE	\$1,997,609.45					
	St. Cloud, MN 55304						

After discussion, member ______ introduced the following resolution and moved its adoption:

RESOLUTION NUMBER 2706

RESOLUTION RECEIVING BIDS AND AWARDING CONTRACT FOR THE HARDWOOD ESTATES 2ND SUBDIVISION

BE IT RESOLVED by the City Council of the City of Cannon Falls, Minnesota, as follows:

1. All bids on construction of Hardwood Estates 2nd Subdivision are hereby received and tabulated.

2. The bid of Albrightson Excavating, Inc. of Woodville, Wisconsin in the amount of \$1,245,857.20 for the construction of said improvements in accordance with the plans and specifications and advertisement for bids is the lowest responsible bid and shall be and hereby is accepted.

3. The Mayor and Administrator are hereby authorized and directed to enter into a contract with said bidder for the construction of said improvements for and on behalf of the City of Cannon Falls.

4. The City Administrator is hereby authorized and directed to return forthwith to all bidders the deposits made with their bids, except that the deposit of the successful bidder and the next lowest bidder shall be retained until a contract has been executed.

The motion for the adoption of the foregoing resolution was duly seconded by member ______ and upon a vote being taken thereon, the following voted in favor thereof:

and the following voted against the same:

Whereupon said resolution was declared duly passed and adopted by the City Council of the City of Cannon Falls, Minnesota on this 3rd day of October, 2023.

Matt Montgomery, Mayor

ATTEST:

Neil L. Jensen, City Administrator

STATE OF MINNESOTA)COUNTY OF GOODHUE) ssCITY OF CANNON FALLS)

I, the undersigned, being the duly qualified and acting Administrator of the City of Cannon Falls, Minnesota, DO HEREBY CERTIFY that I have carefully compared the attached and foregoing extract of minutes of a meeting of the City Council of said City held on the date therein indicated with the original thereof on file in my office, and the same is a full, true and complete transcript therefrom, insofar as the same relates to the resolution awarding contract on Hardwood Estates 2nd Subdivision.

WITNESS my hand as such Administrator and the seal of said City this 3rd day of October, 2023.

City Administrator

(SEAL)